Employment & Average Weekly Earnings in Selected Major Manufacturing Industries in Ohio[a]

Employment

(in thousands)

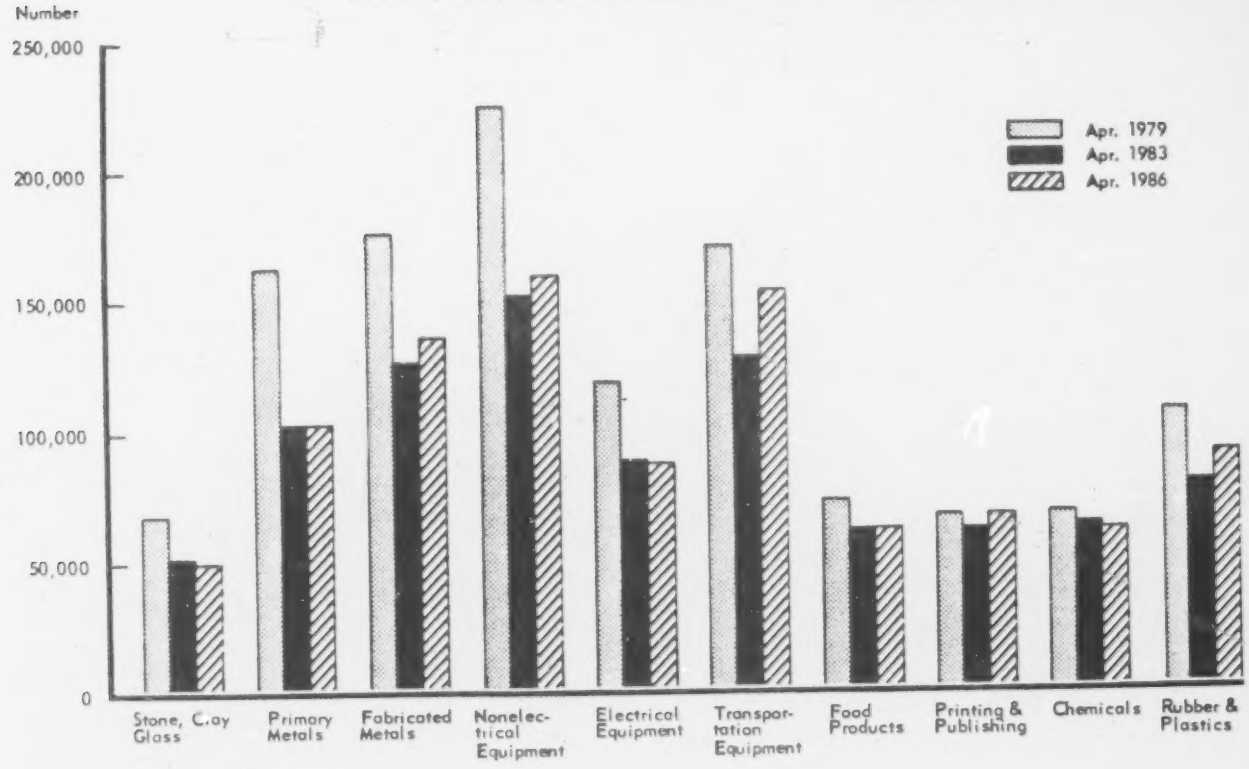
Stone Clay & Glass Products	Primary Metal Industries	Fabricated Metal Products		Machinery Except Electrical	Electric & Electronic Equipment	Transportation Equipment		Food & Kindred Products	Printing & Publishing	Rubber & Plastics Products
65.0	151.5	150.9	1975	207.7	112.3	140.8	1975	73.5	64.8	94.8
66.3	154.6	157.9	1976	205.9	115.5	143.0	1976	73.8	64.5	98.2
67.1	157.7	166.5	1977	210.7	120.9	151.8	1977	74.4	65.4	107.4
69.3	157.5	173.3	1978	216.7	122.2	164.1	1978	74.6	66.6	107.4
69.7	158.9	175.5	1979	223.6	117.6	165.8	1979	74.4	67.6	106.7
64.5	139.8	157.6	1980	211.4	106.4	139.1	1980	72.7	67.4	92.7
61.0	138.3	154.9	1981	204.2	101.9	136.9	1981	69.2	66.1	89.0
54.2	112.7	134.9	1982	176.7	93.4	121.7	1982	66.9	63.2	80.4
52.1	104.1	129.7	1983	154.3	89.4	132.1	1983	63.4	62.8	82.7
52.5	108.9	138.7	1984	167.3	93.1	144.9	1984	62.8	65.1	90.8
50.4	102.7	138.9	1985	166.2	90.5	151.7	1985	62.7	66.6	91.0
			1985				1985			
50.0	104.6	139.5	April	168.5	91.3	149.3	April	61.1	66.3	90.9
50.6	104.7	140.9	May	167.4	90.6	150.6	May	61.7	66.6	91.1
51.0	103.9	140.8	June	167.7	90.5	151.9	June	62.7	66.5	91.6
50.7	103.3	138.3	July	166.3	89.7	151.1	July	62.7	66.5	88.7
51.2	99.0	137.2	August	164.2	89.8	150.5	August	65.5	66.8	90.5
51.4	98.5	139.1	September	164.0	89.2	150.9	September	65.9	66.9	91.4
51.2	99.0	138.7	October	163.4	89.1	154.5	October	63.3	67.1	91.3
51.0	101.3	138.6	November	162.9	88.1	157.2	November	62.9	67.5	91.7
49.8	102.7	137.3	December	163.4	89.0	158.3	December	63.0	67.6	91.1
			1986				1986			
49.3	101.0	136.8	January	163.0	89.1	157.9	January	62.6	67.3	90.8
48.7	102.8	136.0	February	160.7	88.2	156.3	February	62.4	67.1	91.7
48.6	102.6	136.7	March	160.2	87.7	154.2	March	62.3	67.3	91.7
50.2	102.6	136.2	April	159.6	88.3	154.3	April	61.8	67.4	91.4

Average Weekly Earnings of Production Workers

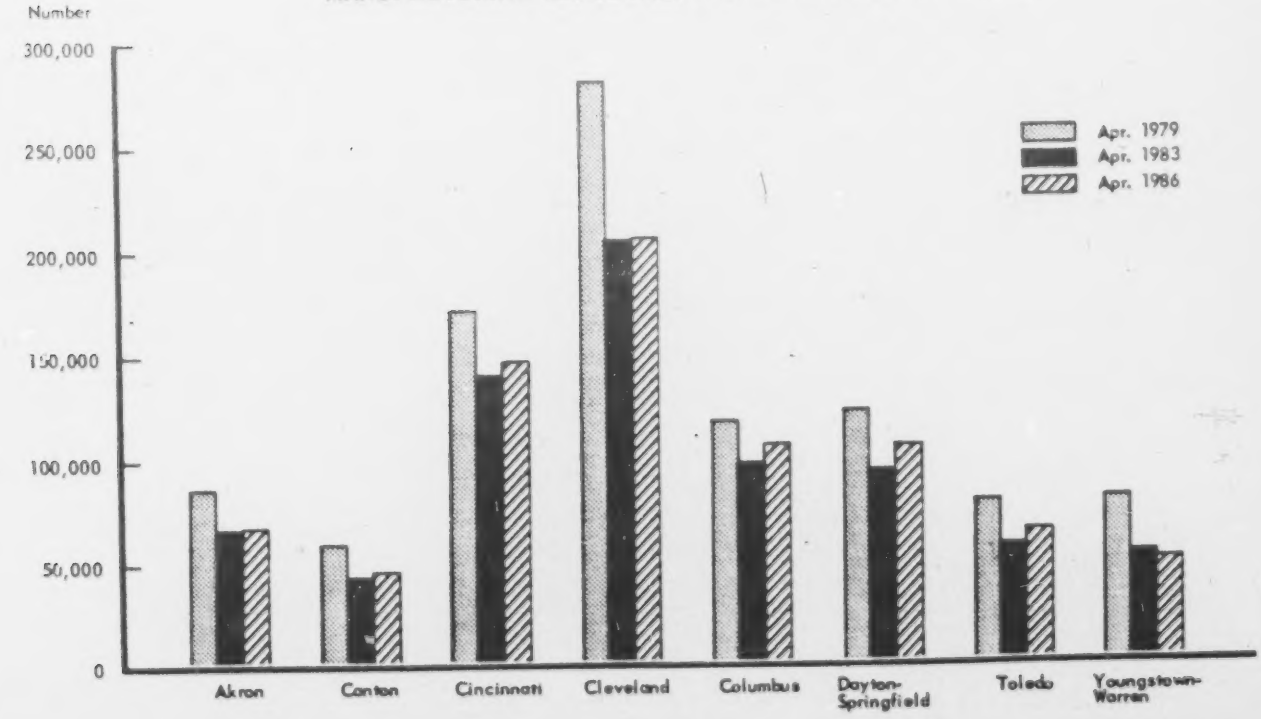
$207.55	$256.46	$224.96	1975	$228.25	$201.30	$263.22	1975	$222.68	$226.95	$213.31
232.40	284.58	256.68	1976	253.31	221.54	302.87	1976	242.92	252.20	237.30
253.35	329.54	280.44	1977	279.18	248.44	359.20	1977	258.54	271.96	263.97
274.81	366.24	307.23	1978	306.16	268.45	389.66	1978	281.15	285.18	282.73
293.34	395.43	323.38	1979	329.09	289.27	391.56	1979	304.50	302.62	300.66
315.43	422.01	348.34	1980	352.77	316.31	414.83	1980	329.85	320.92	323.61
348.02	484.04	389.61	1981	389.16	350.27	471.50	1981	362.75	347.70	368.67
376.88	480.54	398.77	1982	392.63	366.56	506.99	1982	386.04	358.45	381.11
400.57	503.85	460.65	1983	424.09	394.63	557.92	1983	403.79	375.62	412.25
419.15	537.21	475.30	1984	467.61	420.65	603.46	1984	419.19	386.30	419.99
434.30	548.83	492.15	1985	475.58	433.30	635.26	1985	413.25	395.14	429.17
			1985				1985			
440.18	548.47	505.57	April	470.22	427.18	621.53	April	413.00	386.83	429.17
432.41	550.25	493.32	May	470.48	421.70	639.18	May	415.33	385.56	422.00
441.41	560.19	492.90	June	481.17	433.13	635.40	June	410.11	386.05	442.90
438.90	544.13	486.88	July	471.94	422.65	613.20	July	422.94	395.26	431.15
439.74	552.30	488.86	August	469.14	430.77	612.76	August	413.27	397.97	422.42
439.95	553.50	487.39	September	478.13	435.59	638.17	September	423.47	403.52	431.63
441.84	541.86	490.98	October	478.41	446.71	653.05	October	408.93	399.36	426.38
441.21	549.67	496.93	November	476.72	449.77	648.70	November	404.33	411.08	437.68
441.60	565.30	519.50	December	489.46	466.99	677.37	December	405.87	424.51	443.23
			1986				1986			
437.22	555.59	500.65	January	480.11	454.30	649.52	January	405.32	403.37	442.98
434.84	561.19	496.18	February	483.51	460.06	652.24	February	402.98	400.62	438.44
446.37	550.78	506.32	March	489.20	459.80	644.67	March	395.39	408.67	438.60
445.36	546.40	497.03	April	480.95	452.10	634.48	April	396.32	400.43	421.17

[a]Estimated in cooperation with the U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision.

EMPLOYMENT IN MAJOR MANUFACTURING INDUSTRIES



MANUFACTURING EMPLOYMENT IN METROPOLITAN AREAS



Nonagricultural Wage & Salary Employment[a]

	Employment (in thousands)			Change[a] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	4480.7	4418.5	4347.0	62.2	133.7
MANUFACTURING	1112.1	1111.9	1123.8	.3	- 11.7
Durable Goods[d]	760.9	759.1	771.4	1.7	- 10.5
Lumber and wood products	17.3	17.1	16.6	.2	.7
Furniture and fixtures	14.8	14.6	14.6	.2	.2
Stone, clay, and glass products	50.2	48.6	50.0	1.6	.2
Glass and glassware, pressed or blown	11.6	11.4	11.8	.1	- .2
Primary metal industries	102.6	102.6	104.6	.0	- 2.0
Blast furnace and basic steel products	47.3	47.1	48.2	.1	- 1.0
Iron and steel foundries	21.5	21.5	21.3	.0	.2
Nonferrous rolling and drawing	18.2	18.2	18.8	- .1	- .7
Fabricated metal products	136.2	136.7	139.5	- .5	- 3.3
Cutlery, hand tools, and hardware	10.8	11.1	11.4	- .3	- .6
Fabricated structural metal products	28.2	28.1	28.5	.1	- .3
Metal forgings and stampings	43.3	43.2	44.9	.1	- 1.6
Machinery, except electrical	159.6	160.2	168.5	- .6	- 8.9
Construction and related machinery	13.8	13.9	15.9	- .1	- 2.1
Metalworking machinery	41.0	40.7	42.8	.3	- 1.8
Special industry machinery	16.9	17.1	18.2	- .3	- 1.3
General industrial machinery	29.1	29.5	30.8	- .4	- 1.7
Office and computing machines	13.5	13.5	13.7	.0	- .2
Refrigeration and service machinery	16.5	16.5	17.5	.0	- .9
Electric and electronic equipment	88.3	87.7	91.3	.6	- 2.9
Electrical industrial apparatus	16.9	17.0	18.4	.0	- 1.5
Household appliances	17.2	17.1	16.4	.1	.7
Electric lighting and wiring equipment	17.2	17.3	18.2	- .1	- 1.0
Communication equipment	10.0	10.0	11.1	.0	- 1.1
Transportation equipment	154.3	154.2	149.3	.1	5.0
Motor vehicles and equipment	99.0	99.1	98.2	- .1	.9
Aircraft and parts	46.5	46.3	41.8	.1	4.6
Instruments and related products	23.5	23.4	22.9	.1	.6
Measuring and controlling devices	12.6	12.6	12.2	.0	.4
Nondurable Goods[d]	351.3	352.7	352.4	- 1.5	- 1.1
Food and kindred products	61.8	62.3	61.1	- .6	.8
Meat products	10.0	10.2	9.6	- .2	.5
Dairy products	9.5	9.4	9.7	.1	- .2
Preserved fruits and vegetables	10.3	10.4	10.3	- .1	.0
Bakery products	8.8	8.9	8.6	- .1	.1
Beverages	9.8	10.0	9.8	- .2	.0
Apparel and other textile products	16.1	16.4	16.8	- .3	- .7
Paper and allied products	36.2	36.4	36.9	- .2	- .6
Misc. converted paper products	12.0	12.0	12.1	- .1	- .1
Paperboard containers and boxes	11.8	11.8	12.1	- .1	- .4
Printing and publishing	67.4	67.3	66.3	.0	1.0
Newspapers	19.0	18.9	18.4	.0	.5
Commercial printing	25.9	25.8	24.8	.1	.9
Chemicals and allied products	61.5	61.6	62.9	- .1	- 1.4
Industrial inorganic chemicals	9.6	9.6	10.8	.0	- 1.1
Rubber and misc. plastics products	91.4	91.7	90.9	- .4	.5
Tires and inner tubes	18.8	18.8	20.5	.0	- 1.7
Miscellaneous plastics products	53.0	53.1	50.1	- .1	2.9

See footnotes on page 13

Nonagricultural Wage & Salary Employment[a]

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
NONMANUFACTURING	3368.6	3306.7	3223.2	61.9	145.4
MINING	24.9	24.9	26.2	.0	- 1.3
Bituminous coal and lignite mining	10.6	10.6	11.1	.0	- .5
Oil and gas extraction	9.8	10.1	10.7	- .2	- .9
CONSTRUCTION	151.6	135.7	145.1	15.9	6.4
General building contractors	38.5	35.5	36.3	3.0	2.2
Heavy construction contractors	19.6	14.8	18.2	4.7	1.4
Highway and street construction	- 8.1	5.2	7.3	2.9	.8
Special trade contractors	93.5	85.4	90.7	8.2	2.8
TRANSPORTATION AND PUBLIC UTILITIES	202.4	200.4	201.6	1.9	.7
Railroad transportation	15.8	15.3	17.2	.5	- 1.4
Transportation, except railroads	97.3	95.9	94.7	1.4	2.5
Trucking and warehousing	69.9	69.2	67.8	.7	2.2
Communication, electric, gas services	89.3	89.2	89.8	.0	- .5
Communication	48.6	48.5	49.6	.0	- 1.0
Electric, gas, and sanitary services	40.7	40.6	40.2	.1	.6
WHOLESALE TRADE	253.2	251.2	243.8	2.0	9.4
Wholesale trade-durable goods	161.2	160.0	155.0	1.2	6.2
Motor vehicles & automotive equipment	25.0	24.7	23.6	.2	1.4
Electrical goods	20.9	20.8	20.3	.1	.6
Machinery, equipment, and supplies	67.8	67.5	65.3	.4	2.8
Wholesale trade-nondurable goods	92.0	91.2	88.8	.9	3.2
Groceries and related products	28.5	28.4	27.5	.1	1.0
RETAIL TRADE	822.0	801.3	771.8	20.8	50.2
General merchandise stores	111.4	110.5	109.4	.9	2.0
Department stores	101.8	100.9	100.0	.8	1.7
Food stores	138.7	127.2	123.2	1.5	5.5
Automotive dealers & service stations	92.5	90.7	86.0	1.9	6.5
Apparel and accessory stores	38.4	37.7	35.7	.7	2.7
Eating and drinking places	291.9	280.2	271.1	11.8	20.9
FINANCE, INSURANCE, AND REAL ESTATE	225.1	223.0	215.3	2.2	9.8
Banking	61.8	61.6	58.7	.2	3.1
Credit agencies other than banks	35.4	35.0	33.6	.4	1.8
Insurance carriers	58.9	58.8	58.1	.1	.8
Life insurance	21.1	21.2	21.8	- .1	- .7
Fire, marine, and casualty insurance	28.3	28.2	27.4	.1	.9
SERVICES	1004.4	982.1	944.0	22.3	60.4
Hotels and other lodging places	33.5	32.5	31.8	1.0	1.6
Personal services	56.8	55.2	53.4	1.6	3.4
Laundry, cleaning, & garment services	18.5	18.2	17.6	.3	1.0
Business services	190.1	185.9	169.1	4.2	21.0
Services to buildings	28.3	28.1	25.8	.2	2.7
Computer and data processing services	18.4	18.0	15.4	.4	3.0
Amusement and recreation services	39.0	30.5	36.7	8.6	2.4
Health services	336.5	335.3	325.7	1.2	10.7
Nursing and personal care facilities	72.3	72.0	69.9	.1	2.4
Hospitals	167.8	167.6	165.2	.2	2.6
Educational services	65.4	66.2	62.8	- .8	2.6
Colleges and universities	36.6	37.2	35.5	- .6	1.1
GOVERNMENT	685.1	688.1	678.4	- 3.0	6.7
Federal government	92.9	93.1	91.7	- .2	1.2
State government	151.6	152.9	149.4	- 1.3	2.2
State government education	81.8	83.1	79.3	- 1.3	2.5
State government, except education	69.8	69.8	70.1	.0	- .3
Local government	440.6	442.2	434.3	- 1.5	6.3
Local government education	258.2	260.4	253.5	- 2.2	4.7
Local government, except education	182.4	181.8	180.8	.6	1.6

See footnotes on page 13

Hours & Earnings of Production or Nonsupervisory Workers[a]

Ohio

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$481.35	$488.25	$479.28	41.8	42.2	42.0	$11.53	$11.57	$11.34
Durable Goods[d]	505.47	512.48	497.45	42.2	42.6	42.3	11.97	12.03	11.76
Lumber and wood products	281.48	288.48	310.84	39.2	39.9	40.5	7.18	7.23	7.67
Furniture and fixtures	347.35	344.87	324.82	41.6	41.5	40.3	8.35	8.31	8.06
Stone, clay, and glass products	445.36	446.37	440.16	41.7	41.6	42.0	10.68	10.73	10.48
Glass and glassware, pressed or blown	472.04	475.45	456.46	41.7	42.3	39.9	11.32	11.24	11.44
Primary metal industries	546.40	550.78	548.47	41.3	41.6	41.9	13.23	13.24	13.09
Blast furnace and basic steel products	537.74	540.83	526.28	40.1	40.3	39.6	13.41	13.42	13.28
Iron and steel foundries	586.73	610.31	585.95	42.6	43.7	43.5	13.82	13.98	13.47
Nonferrous rolling and drawing	581.28	561.27	621.82	42.0	40.3	43.9	13.84	13.74	14.16
Fabricated metal products	497.33	506.32	505.57	42.3	42.8	42.7	11.75	11.83	11.84
Cutlery, hand tools, and hardware	475.18	508.41	550.31	39.4	41.2	43.4	12.06	12.34	12.68
Fabricated structural metal products	419.30	415.97	411.28	40.9	40.7	40.8	10.24	10.21	10.08
Metal forgings and stampings	627.33	643.92	660.82	43.9	44.5	45.7	14.29	14.47	14.46
Machinery, except electrical	480.35	498.20	470.22	42.3	42.8	42.4	11.37	11.43	11.09
Construction and related machinery	396.76	399.60	401.79	39.6	40.0	40.3	10.02	9.99	9.97
Metalworking machinery	459.62	473.70	444.16	42.7	43.3	42.1	10.37	10.94	10.55
Special industry machinery	451.54	461.31	470.73	42.2	42.1	44.2	10.70	10.72	10.65
General industrial machinery	503.41	510.72	498.20	42.1	42.6	42.5	11.91	11.99	11.72
Office and computing machines	357.52	364.40	352.44	42.2	42.5	38.6	9.42	9.28	8.90
Refrigeration and service machinery	540.51	564.68	567.04	41.8	43.6	44.3	12.90	13.41	12.80
Electric and electronic equipment	462.10	459.80	427.16	41.1	41.8	40.8	11.00	11.00	10.47
Electrical industrial apparatus	448.78	451.41	409.23	40.8	41.0	40.4	10.95	11.01	10.13
Household appliances	467.08	454.82	437.13	40.9	40.6	40.4	11.42	11.37	10.82
Electric lighting and wiring equipment	487.31	485.81	424.27	42.1	41.4	40.6	11.10	11.01	10.45
Communication equipment	497.46	491.71	512.95	41.7	41.7	43.1	11.93	11.84	11.88
Transportation equipment	634.48	644.57	621.54	44.4	44.8	44.3	14.29	14.39	14.03
Motor vehicles and equipment	677.00	678.30	651.29	44.5	45.1	44.7	14.91	15.04	14.57
Aircraft and parts	575.03	564.77	544.00	45.1	44.4	42.6	12.75	12.72	12.77
Instruments and related products	358.89	362.50	344.40	39.7	40.1	40.0	9.04	9.04	8.61
Measuring and controlling devices	347.70	352.80	346.37	38.0	38.6	38.7	9.15	9.14	8.95
Nondurable Goods[d]	427.00	433.46	424.98	40.9	41.4	41.3	10.44	10.47	10.29
Food and kindred products	396.12	395.39	413.00	40.4	40.1	41.3	9.81	9.86	10.00
Meat products	368.40	363.51	388.15	40.0	40.1	40.7	8.96	9.06	9.07
Dairy products	448.16	440.86	435.02	42.9	42.4	43.2	10.47	10.40	10.07
Preserved fruits and vegetables	369.08	371.16	359.39	39.3	39.4	39.8	9.25	9.42	9.03
Bakery products	439.89	425.61	429.00	38.2	37.5	39.0	11.51	11.35	11.00
Beverages	400.86	390.06	408.90	41.2	39.4	41.8	9.73	9.90	9.78
Apparel and other textile products	273.70	271.33	248.57	37.7	37.7	37.1	7.26	7.25	6.70
Paper and allied products	473.44	473.00	458.85	44.0	44.0	43.7	10.76	10.75	10.50
Misc. converted paper products	428.36	431.74	404.89	43.4	44.1	42.8	9.87	9.79	9.46
Paperboard containers and boxes	406.50	402.69	396.85	42.3	41.6	41.8	9.61	9.68	9.47
Printing and publishing	400.43	408.67	388.83	38.1	38.7	38.3	10.51	10.56	10.10
Newspapers	332.88	333.00	323.04	33.6	33.4	33.2	9.91	9.97	9.73
Commercial printing	402.73	412.85	391.25	39.6	40.2	39.6	10.17	10.27	9.88
Chemicals and allied products	507.91	515.10	497.28	41.7	42.5	42.0	12.18	12.12	11.84
Industrial inorganic chemicals	537.66	534.78	552.98	41.2	41.2	43.0	13.05	12.98	12.86
Rubber and misc. plastics products	421.17	438.60	429.17	41.7	43.0	42.2	10.10	10.20	10.17
Tires and inner tubes	618.08	622.89	587.78	45.3	45.7	44.8	13.60	13.63	13.12
Miscellaneous plastics products	403.50	426.13	420.00	41.3	43.0	42.0	9.77	9.91	10.00

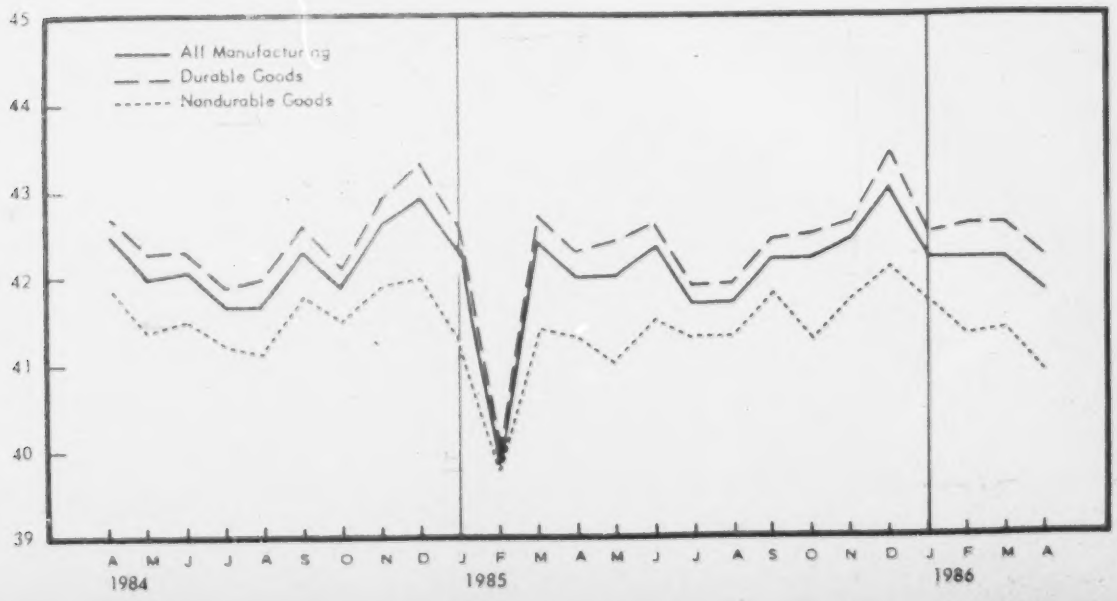
See footnotes on page 13.

Hours & Earnings of Production or Nonsupervisory Workers[a]

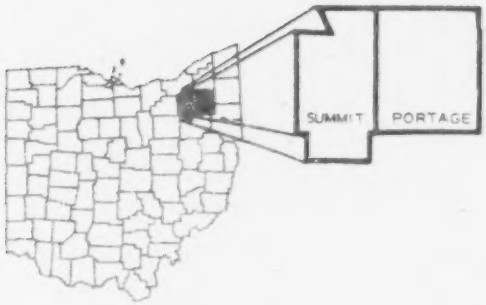
	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MINING	$513.74	$507.91	$506.97	43.5	43.3	43.0	$11.81	$11.73	$11.79
Bituminous coal and lignite mining	618.85	614.66	644.34	42.3	42.1	42.7	14.63	14.60	15.09
CONSTRUCTION	583.50	574.93	596.23	38.9	37.7	39.2	15.00	15.25	15.21
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	526.50	529.10	501.39	40.5	40.7	40.5	13.00	13.00	12.38
Communication	515.01	519.30	491.24	39.8	40.1	40.2	12.94	12.95	12.22
Electric, gas, and sanitary services	539.79	541.99	516.19	41.3	41.5	41.0	13.07	13.06	12.59
WHOLESALE TRADE	363.53	360.89	339.11	39.3	39.1	38.8	9.25	9.23	8.74
Wholesale trade-durable goods	361.15	358.66	336.02	39.6	39.5	39.3	9.12	9.08	8.55
Wholesale trade-nondurable goods	367.82	363.47	343.37	38.8	38.3	37.9	9.48	9.49	9.06
RETAIL TRADE[h]	154.50	153.97	155.33	28.4	28.2	28.5	5.44	5.46	5.45
General merchandise stores	176.39	169.80	167.62	29.3	28.3	29.1	6.02	6.00	5.76
Department stores	181.40	174.05	171.70	29.4	28.3	29.2	6.17	6.15	5.88
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	.....	.....	.....
Banking	247.83	245.33	230.73	....	....	....	.....	.....	.....
Credit agencies other than banks	247.37	237.98	224.11	....	....	....	.....	.....	.....
Insurance carriers	319.61	319.11	305.32	....	....	....	.....	.....	.....
SERVICES	.....	.....	.....	....	....	....	.....	.....	.....
Health services	.....	.....	.....	....	....	....	.....	.....	.....
Hospitals	313.29	312.96	303.86	33.4	33.4	33.8	9.38	9.37	8.99

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes miscellaneous manufacturing. [f]Includes tobacco manufactures, textile mill products, petroleum and coal products, leather and leather products. [g]Money payments only; tips not included. Includes State universities, State schools for deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [h]Depressed due to labor-management disputes.

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN OHIO MANUFACTURING INDUSTRIES



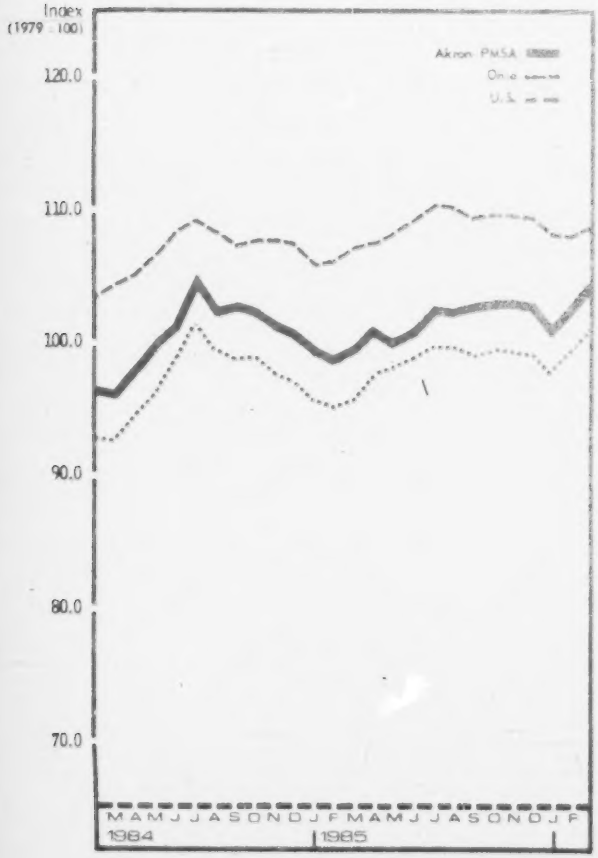
AKRON
PRIMARY METROPOLITAN STATISTICAL AREA



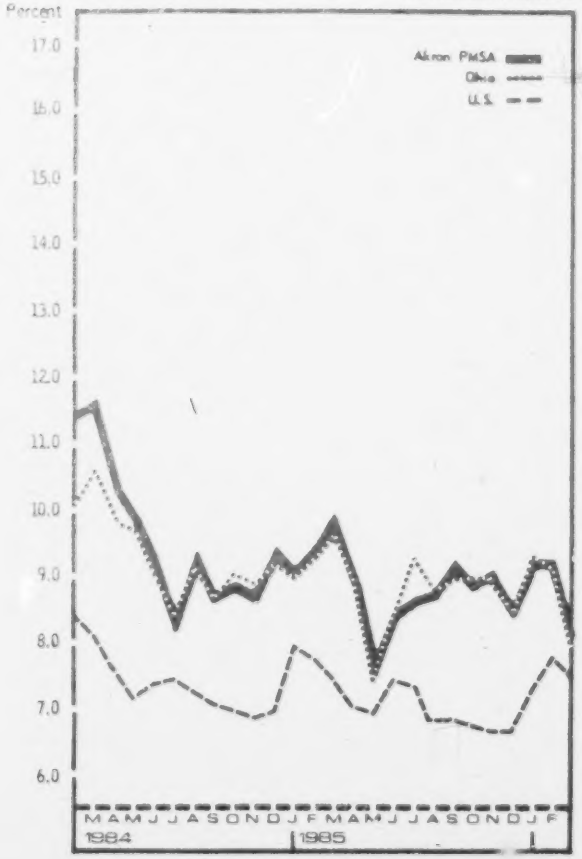
Nonagricultural wage and salary employment in the Akron area totaled 264,600 in April, an increase of 4,000 from March. Employment in nonmanufacturing advanced 4,100 over the month, as seasonal increases occurred in retail trade, services, and construction. Manufacturing was unchanged at 66,500. Production workers averaged 43.0 hours per week, down .5 hours from March. Their average hourly earnings were $11.11, down $.06.

Nonagricultural employment rose 7,600 from April 1985. Employment was up in nearly all nonmanufacturing industries, but especially in services, retail trade, and government. Substantial losses in tires and inner tubes, fabricated metal products, and nonelectrical machinery helped reduce manufacturing employment by 2,100 over the year.

INDEXES OF TOTAL EMPLOYMENT
AKRON PMSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
AKRON PMSA, OHIO, AND U.S. (Not Seasonally Adjusted)



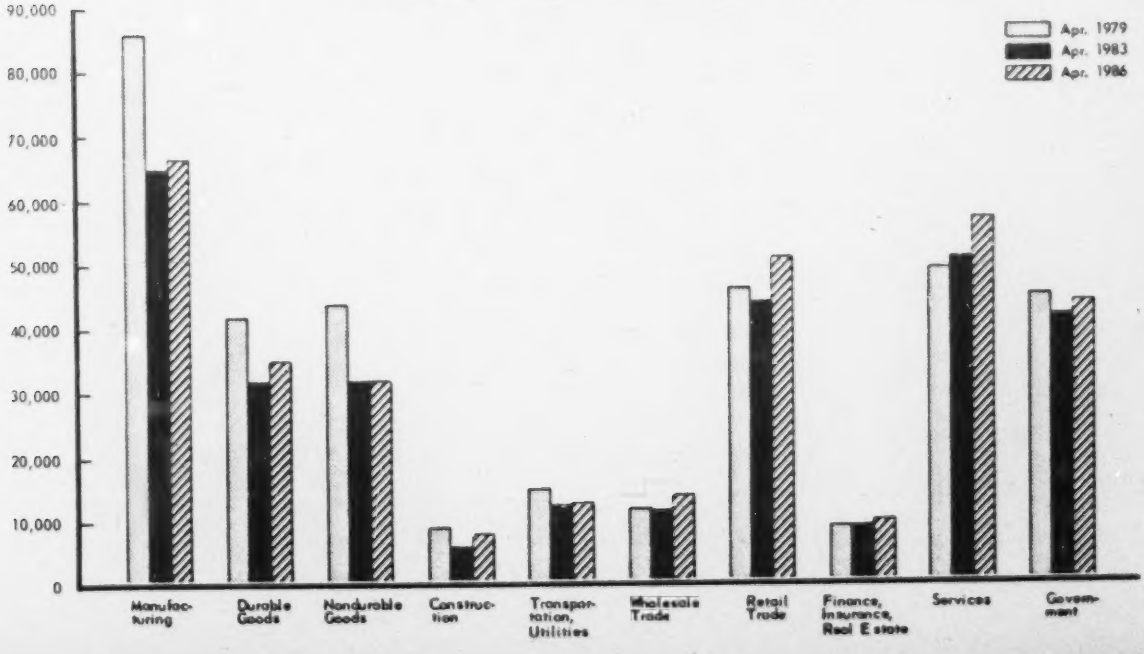
Akron PMSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed	Unemployed			Manufacturing Employment					
		Total	Rate				Manufacturing Production Workers			
								Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
292.0	264.3	27.7	9.5	1975	248.4	84.5	48.4	$232.63	41.1	$ 5.66
291.3	266.3	25.0	8.6	1976	247.3	80.3	44.5	253.44	42.1	6.02
294.2	274.7	19.5	6.6	1977	259.3	85.6	49.2	285.53	42.3	6.75
298.9	282.2	16.7	5.6	1978	266.6	85.9	49.4	304.14	42.3	7.19
303.8	285.4	18.4	6.1	1979	270.9	85.6	53.8	321.57	41.6	7.73
304.5	278.3	26.2	8.6	1980	262.4	79.1	47.5	361.88	41.5	8.72
304.1	274.9	29.1	9.6	1981	259.5	75.7	43.7	397.10	41.8	9.50
303.9	268.0	35.9	11.8	1982	248.8	68.3	36.9	403.03	41.0	9.83
302.5	265.2	37.3	12.3	1983	244.7	65.2	33.4	452.12	43.1	10.49
316.4	285.8	30.6	9.7	1984	252.2	67.9	38.0	470.65	43.7	10.77
316.4	288.5	27.9	8.8	1985	258.3	67.9	37.3	475.20	43.2	11.00
				1985						
314.8	283.7	31.1	9.9	March	253.4	68.3	37.7	489.28	44.0	11.12
315.8	288.3	27.5	8.7	April	257.0	68.6	37.9	479.76	43.3	11.08
302.4	279.6	22.8	7.5	May	261.2	68.7	37.7	472.57	43.0	10.99
314.5	288.0	26.5	8.4	June	257.3	68.7	37.7	481.55	43.5	11.07
320.2	292.6	27.6	8.6	July	257.6	68.1	37.0	468.17	42.6	10.99
319.7	292.0	27.7	8.7	August	256.5	66.9	36.1	449.21	42.1	10.67
322.6	292.9	29.6	9.2	September	263.2	67.4	36.8	475.76	42.9	11.09
321.8	293.4	28.4	8.8	October	263.1	67.0	36.7	463.94	42.1	11.02
322.1	293.3	28.9	9.0	November	264.0	67.2	36.9	474.29	43.0	11.03
319.9	293.0	26.9	8.4	December	264.3	66.8	36.7	494.36	44.1	11.21
				1986						
316.2	287.3	29.0	9.2	January	257.9	66.4	36.2	473.97	42.7	11.10
323.0	293.4	29.6	9.2	February	258.5	66.5	36.2	479.70	43.1	11.13
323.8	297.6	26.1	8.1	March	260.6	66.6	36.2	485.90	43.5	11.17
INA	INA	INA	INA	April	264.6	66.5	36.1	477.73	43.0	11.11

INA - information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
AKRON PRIMARY METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Akron PMSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	264.6	260.6	257.0	4.0	7.6
MANUFACTURING	88.5	88.6	88.6	-.0	- 2.1
Durable Goods[e]	34.8	35.1	35.8	- .1	- .8
Fabricated metal products	12.6	12.5	13.1	.0	- .6
Machinery, except electrical	9.2	9.3	9.6	- .1	- .4
Metalworking machinery	3.0	3.1	3.1	-.0	- .1
Nondurable Goods[f]	31.6	31.5	32.9	.1	- 1.3
Food and kindred products	2.6	2.6	2.7	.0	- .1
Chemicals and allied products	2.7	2.7	2.7	-.0	.0
Rubber and misc. plastics products	21.2	21.1	22.3	.0	- 1.1
Tires and inner tubes	14.3	14.3	15.7	.0	- 1.3
NONMANUFACTURING[g]	188.1	194.0	188.4	4.1	9.7
CONSTRUCTION	8.3	7.1	7.5	1.2	.7
TRANSPORTATION AND PUBLIC UTILITIES	13.0	13.0	12.8	.1	.3
Communication, electric, gas services	5.2	5.2	5.2	.0	.0
WHOLESALE TRADE	14.0	13.8	13.3	.2	.7
RETAIL TRADE	50.9	50.1	48.4	.8	2.5
General merchandise stores	6.5	6.5	6.6	.0	- .1
FINANCE, INSURANCE, AND REAL ESTATE	10.0	9.9	9.5	.1	.6
Banking	3.2	3.2	3.0	.0	.2
SERVICES	57.2	55.3	53.2	1.9	4.1
Business services	11.3	11.0	8.9	.3	1.4
Amusement and recreation services	3.3	2.6	2.6	.7	.7
Health services	17.1	17.0	17.4	.0	- .3
GOVERNMENT	43.9	44.1	43.0	- .2	.9
State government	15.1	15.4	14.8	- .3	.3
State government education	12.3	12.6	12.0	- .3	.3
State government, except education	2.9	2.9	2.8	.0	.0
Local government	26.4	26.4	25.9	.1	.5
Local government education	14.4	14.6	14.0	- .2	.3
Local government, except education	12.0	11.8	11.9	.2	.1

Hours & Earnings of Production or Nonsupervisory Workers[a]

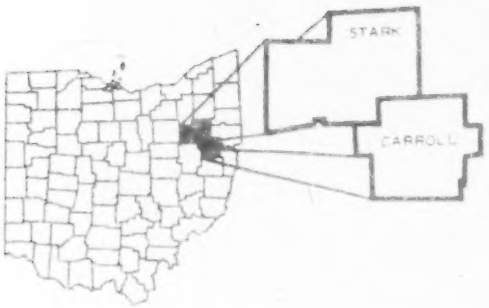
	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$477.73	$485.90	$479.76	43.0	43.5	43.3	$11.11	$11.17	$11.08
Durable Goods[e]	493.84	504.95	509.89	44.0	44.1	44.3	11.36	11.45	11.51
Fabricated metal products	518.35	534.34	553.05	45.5	45.9	45.7	13.58	13.82	14.29
Machinery, except electrical	443.78	440.83	419.19	45.1	44.8	44.5	9.84	9.84	9.42
Metalworking machinery	462.74	471.11	420.71	46.6	47.3	44.1	9.93	9.96	9.54
Nondurable Goods[f]	444.47	456.67	434.92	41.5	42.6	41.9	10.71	10.72	10.38
Food and kindred products	440.88	437.00	456.19	40.3	39.8	43.2	10.94	10.98	10.56
Chemicals and allied products	445.54	450.85	432.23	40.8	41.4	40.7	10.92	10.89	10.62
Rubber and misc. plastics products	476.50	492.83	467.83	43.2	44.6	43.6	11.03	11.05	10.73
Tires and inner tubes	695.95	696.92	642.02	48.6	48.6	47.0	14.32	14.34	13.66
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	536.43	536.43	513.26	40.7	40.7	40.8	13.18	13.18	12.58
WHOLESALE TRADE	329.85	331.49	328.25	38.5	38.5	38.8	8.57	8.61	8.46
RETAIL TRADE	180.30	180.60	181.50	29.9	29.9	30.0	6.03	6.04	6.05

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay and glass products; primary metal industries; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	2,655	2,996	2,961
Active File of Job Seekers	25,879	26,917	29,295
Referrals to Jobs	1,632	1,175	1,345
Placements	283	241	208
Job Openings Received	787	752	658
Job Openings Unfilled	1,140	892	1,848
Unemployment Insurance Program			
Initial Claims	3,002	3,155	3,165
Continued Claims	38,875	40,242	34,500
First Payments	1,232	1,758	1,182
Last Payments	573	497	549
Weeks Compensated	30,142	33,888	27,688
Benefits Paid	$4,441,370	$5,024,687	$3,959,011
Average Weekly Payment	$150.56	$151.53	$146.67

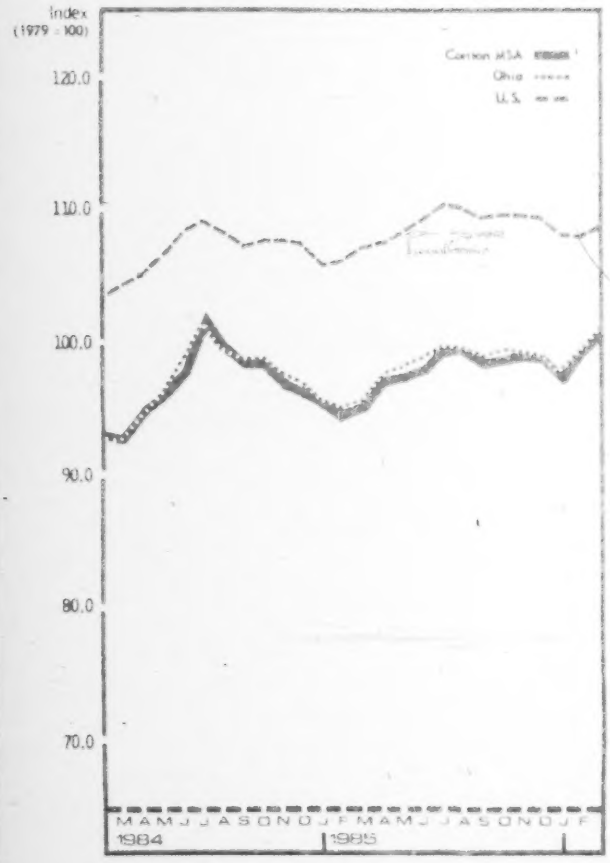
CANTON
METROPOLITAN STATISTICAL AREA



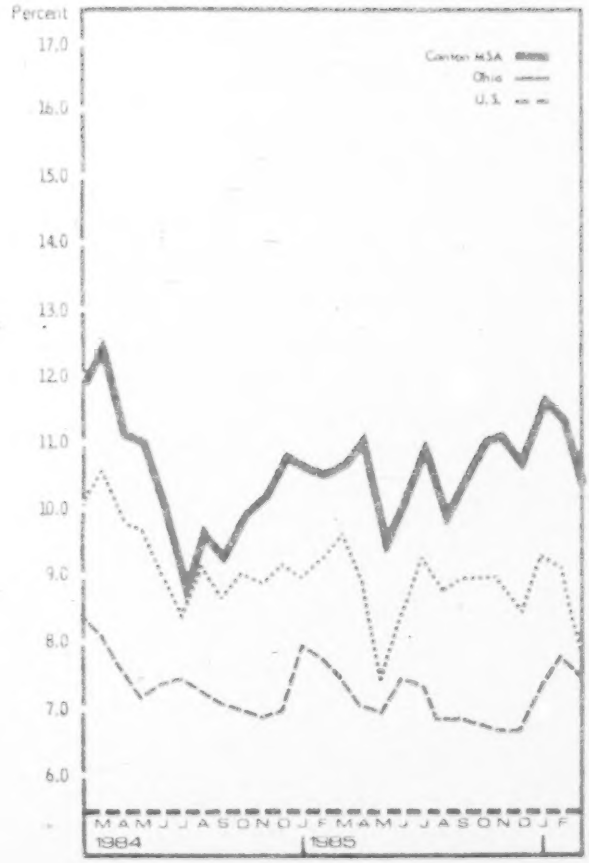
Canton nonagricultural wage and salary employment totaled 155,900 in April, up 2,700 from March. Nonmanufacturing employment rose 2,500 over the month. Seasonal increases in construction, retail trade, and services contributed substantially to the growth. Manufacturing employment increased 200 from March, as slight gains occurred in primary metals and fabricated metal products. Production workers put in a 40.0 hour workweek, down .1 hours from March. Their average hourly earnings were $11.12, dropping $.03 over the month.

Nonfarm employment expanded 4,500 from April 1985. Sizable advances in retail trade and services were largely responsible for the improvement. Manufacturing employment dropped 600 over the year. Losses in fabricated metal products and rubber and miscellaneous plastics products overshadowed the gain in food and kindred products.

INDEXES OF TOTAL EMPLOYMENT
CANTON MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
CANTON MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



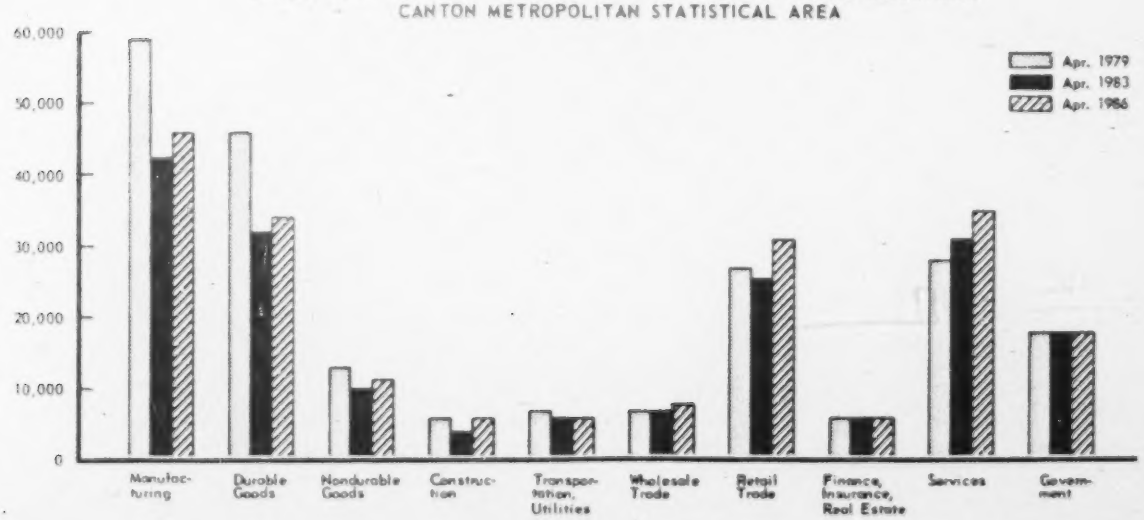
Canton MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
174.7	158.0	16.7	9.6	1975	145.0	55.3	40.5	$222.22	39.4	$ 5.64
174.4	158.6	15.8	9.1	1976	145.9	54.8	40.4	244.73	39.6	6.18
175.8	163.1	12.9	7.3	1977	149.8	56.0	41.1	273.14	39.7	6.88
179.9	170.0	9.9	5.5	1978	156.1	57.1	42.2	304.67	40.3	7.56
184.3	173.7	10.6	5.7	1979	160.8	59.1	43.2	330.88	40.9	8.09
187.7	170.9	16.8	8.9	1980	157.1	55.7	40.1	342.81	39.0	8.79
188.4	170.1	18.2	9.7	1981	156.6	54.8	39.6	390.40	40.0	9.76
191.4	164.3	27.0	14.1	1982	148.6	47.6	33.3	394.49	38.6	10.22
187.0	159.5	27.5	14.7	1983	143.4	43.5	30.6	422.14	39.6	10.66
188.1	168.1	19.9	10.6	1984	149.1	46.4	33.6	437.53	40.4	10.83
189.6	169.6	20.0	10.5	1985	152.2	46.3	33.8	435.81	39.8	10.95
				1985						
185.2	165.3	19.9	10.7	March	148.4	46.2	34.1	435.60	40.0	10.89
190.0	168.9	21.0	11.1	April	151.4	46.5	34.3	427.10	39.4	10.84
187.1	169.5	17.6	9.4	May	152.9	46.5	34.3	435.31	39.9	10.91
189.4	170.3	19.1	10.1	June	153.3	46.7	34.3	434.72	39.7	10.95
193.8	172.5	21.3	11.0	July	153.0	46.4	34.0	431.34	39.5	10.92
191.6	172.8	18.8	9.8	August	153.0	46.3	33.5	432.61	39.4	10.98
190.8	170.8	20.0	10.5	September	153.9	46.4	33.4	439.90	40.1	10.97
192.8	171.7	21.1	11.0	October	154.4	45.8	33.0	442.30	40.1	11.03
193.5	172.0	21.5	11.1	November	155.5	46.1	33.2	444.21	40.2	11.05
192.1	171.8	20.3	10.6	December	155.7	46.0	33.1	448.63	40.2	11.16
				1986						
191.4	168.9	22.4	11.7	January	152.3	45.8	32.7	450.32	40.1	11.23
194.3	172.4	21.9	11.3	February	152.7	46.1	33.0	449.65	40.4	11.13
194.8	174.6	20.2	10.4	March	153.2	45.6	32.5	447.12	40.1	11.15
INA	INA	INA	INA	April	155.9	45.8	32.7	444.80	40.0	11.12

INA-Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CANTON METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Canton MSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	155.9	153.2	151.4	2.7	4.5
MANUFACTURING	45.9	45.6	46.5	.2	- .6
Durable Goods[e]	34.3	34.0	35.2	.3	- .9
Primary metal industries	11.3	11.2	11.2	.1	.1
Fabricated metal products	7.0	6.9	7.4	.0	- .4
Metal forgings and stampings	2.5	2.5	2.9	.0	- .4
Nondurable Goods[f]	11.5	11.6	11.3	- .1	.2
Food and kindred products	4.1	4.2	3.8	- .1	.4
Rubber and misc. plastics products	2.7	2.7	2.8	- .1	- .2
NONMANUFACTURING[g]	110.1	107.6	105.0	2.5	5.1
CONSTRUCTION	5.6	4.7	5.3	.9	.3
TRANSPORTATION AND PUBLIC UTILITIES	6.0	5.8	5.9	.2	.1
Communication, electric, gas services	2.7	2.7	2.7	.0	.0
WHOLESALE TRADE	7.7	7.7	7.7	.1	.0
Wholesale trade-durable goods	4.3	4.3	4.3	.1	.0
RETAIL TRADE	30.9	30.2	28.4	.7	2.5
General merchandise stores	3.7	3.7	3.6	.0	.1
Food stores	5.3	5.2	4.9	.1	.5
FINANCE, INSURANCE, AND REAL ESTATE	6.2	6.1	6.0	.1	.2
Banking	1.8	1.8	1.8	.0	.0
SERVICES	34.6	33.9	32.4	.7	2.2
Health services	13.8	13.8	13.8	.0	.0
GOVERNMENT	17.8	17.8	18.2	- .1	- .4
State government (includes education)	1.7	1.7	1.6	.0	.1
Local government	14.8	14.8	15.2	- .1	- .4
Local government education	8.7	8.7	9.0	.0	- .3
Local government, except education	6.1	6.1	6.2	.0	- .1

Canton MSA

Hours & Earnings of Production or Nonsupervisory Workers[a]

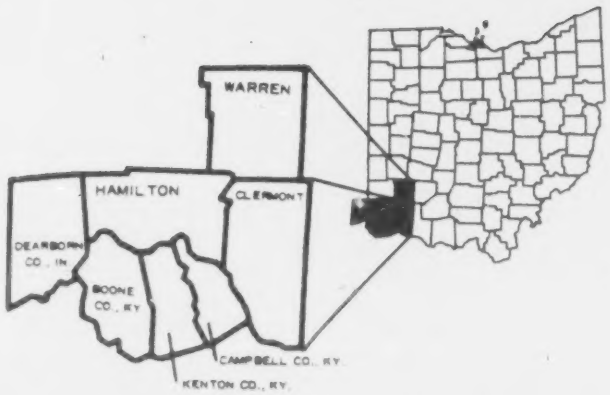
	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$444.80	$447.12	$427.10	40.0	40.1	39.4	$11.12	$11.15	$10.84
Durable Goods[e]	464.26	468.59	440.75	40.3	40.5	39.6	11.52	11.57	11.13
Primary metal industries	470.23	472.12	460.32	37.8	37.8	37.7	12.44	12.49	12.21
Fabricated metal products	520.45	545.68	512.40	42.8	43.9	42.7	12.16	12.43	12.00
Metal forgings and stampings	638.14	691.36	637.92	41.6	43.4	42.9	15.34	15.93	14.87
Nondurable Goods[f]	382.40	379.08	382.39	39.1	38.8	38.9	9.78	9.77	9.83
Food and kindred products	407.03	397.95	390.79	39.1	38.9	38.2	10.41	10.23	10.23
Rubber and misc. plastics products	429.38	434.72	438.84	40.7	41.6	42.4	10.54	10.45	10.35
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	515.10	508.13	484.36	40.4	40.2	40.6	12.75	12.64	11.93
WHOLESALE TRADE	354.68	341.28	323.63	37.1	36.0	35.8	9.56	9.48	9.04
RETAIL TRADE[g]	155.84	154.78	157.76	28.7	28.4	29.0	5.43	5.45	5.44

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile mill products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	1,680	1,504	2,145
Active File of Job Seekers	20,428	20,687	20,705
Referrals to Jobs	1,006	814	1,103
Placements	302	242	280
Job Openings Received	559	364	529
Job Openings Unfilled	400	288	341
Unemployment Insurance Program			
Initial Claims	2,882	3,197	3,537
Continued Claims	31,454	32,836	27,429
First Payments	1,021	1,613	1,320
Last Payments	525	453	434
Weeks Compensated	25,637	28,207	21,687
Benefits Paid	$3,789,645	$4,209,633	$3,150,195
Average Weekly Payment	$151.97	$152.81	$148.94

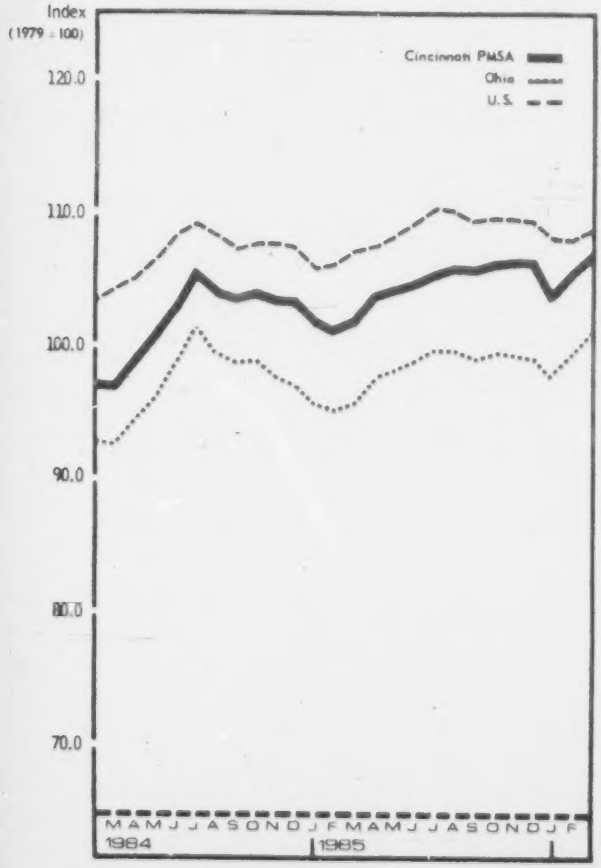
CINCINNATI
PRIMARY METROPOLITAN STATISTICAL AREA



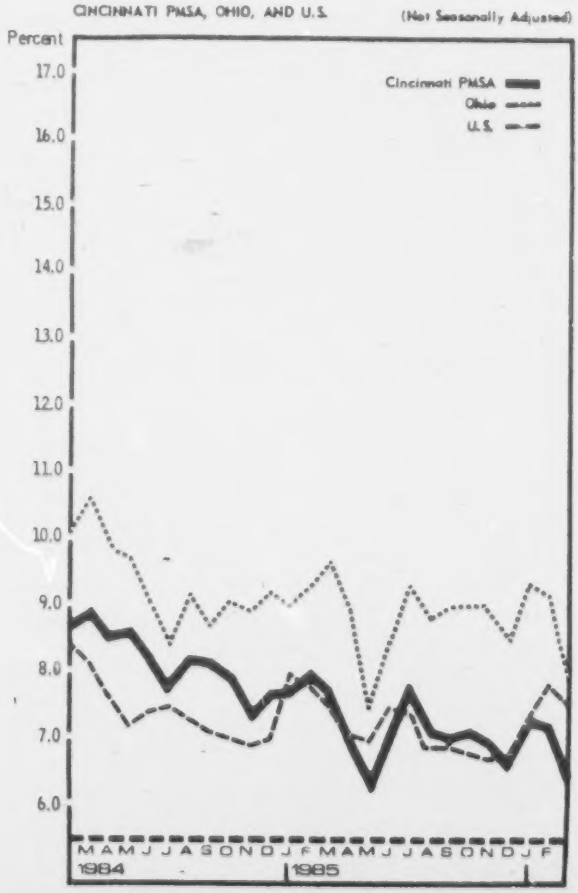
Nonagricultural wage and salary employment in Cincinnati totaled 648,500 in April, up 10,200 from March. Employment in nonmanufacturing increased 10,900. The greatest growth was in services, with seasonal gains in amusement and recreation services and expansion in business services. Construction and retail trade continued to gain employment over the month. Manufacturing employment declined 700 over the month. The most noteworthy loss occurred in food and kindred products. Production workers in manufacturing worked an average of 41.5 hours per week, down .3 hours from March. The average hourly earnings were $10.70, down $.05.

Nonagricultural employment rose 24,400 from April 1985. The growth occurred in nonmanufacturing, with the greatest gains in the retail trade and service industries. Manufacturing registered a slight gain, with increases in transportation equipment offset by declines in several other durable-goods industries. Gains in chemicals and allied products were offset by declines in other nondurable-goods industries.

INDEXES OF TOTAL EMPLOYMENT
CINCINNATI PMSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
CINCINNATI PMSA, OHIO, AND U.S. (Not Seasonally Adjusted)



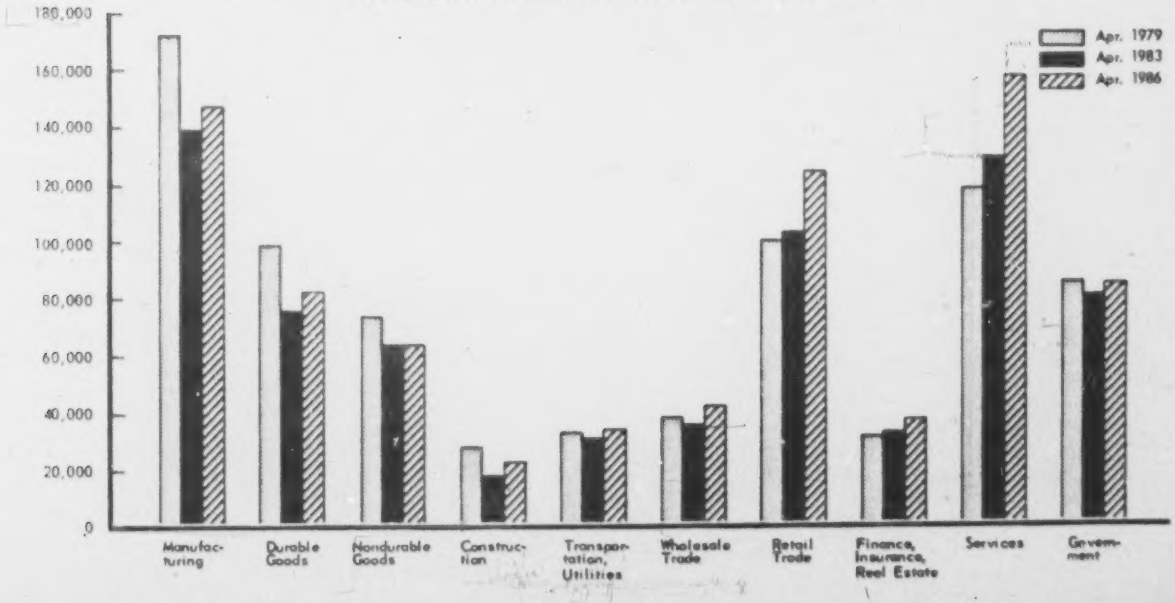
Cincinnati PMSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
595.3	551.6	43.6	7.3	1975	531.2	153.9	106.3	$211.75	40.8	$ 5.19
604.8	566.6	38.2	6.3	1976	541.9	155.6	107.8	232.22	41.1	5.65
623.4	588.7	34.7	5.6	1977	562.1	161.1	110.7	260.83	41.6	6.27
648.3	615.8	32.5	5.0	1978	591.2	169.2	116.4	286.70	42.1	6.81
663.4	628.1	35.3	5.3	1979	607.4	173.1	117.0	303.37	41.5	7.31
676.2	628.6	47.5	7.0	1980	600.7	162.4	106.6	332.07	41.2	8.06
678.5	619.8	59.1	8.7	1981	592.2	157.3	103.5	360.86	41.1	8.78
682.0	610.4	71.6	10.5	1982	575.3	146.3	95.5	387.59	40.5	9.57
687.6	615.2	72.4	10.5	1983	575.6	140.4	87.7	415.52	41.1	10.11
INA	INA	INA	INA	1984	600.8	145.0	96.5	441.41	41.8	10.56
708.3	657.2	51.0	7.2	1985	628.2	147.2	96.8	441.74	41.4	10.67
				1985						
695.6	642.0	53.6	7.7	March	612.7	145.2	96.1	449.53	41.7	10.78
702.2	653.1	49.1	7.0	April	624.1	146.3	96.8	440.43	41.2	10.69
700.7	656.4	44.3	6.3	May	630.3	147.1	97.2	437.18	41.4	10.56
708.7	658.2	50.6	7.1	June	632.0	147.3	97.3	434.43	41.1	10.57
719.7	663.9	55.8	7.8	July	630.6	147.5	97.0	428.22	40.9	10.47
716.6	665.7	51.0	7.1	August	631.4	148.1	97.1	431.09	40.9	10.54
714.8	664.7	50.1	7.0	September	638.3	148.9	97.7	444.52	41.7	10.66
718.5	667.4	51.1	7.1	October	639.3	148.5	97.1	442.02	41.7	10.60
718.4	668.5	50.0	7.0	November	642.9	149.5	97.4	452.38	42.2	10.72
716.7	669.1	47.6	6.6	December	645.7	149.5	97.4	459.85	42.5	10.82
				1986						
704.3	653.0	51.4	7.3	January	632.9	148.3	96.3	447.26	41.8	10.70
715.7	663.9	51.8	7.2	February	633.5	148.3	96.2	445.21	41.3	10.78
718.1	672.1	46.1	6.4	March	638.3	147.3	95.1	449.35	41.8	10.75
INA	INA	INA	INA	April	648.5	146.7	94.3	444.05	41.5	10.70

INA-information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CINCINNATI PRIMARY METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Cincinnati PMSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	648.5	638.3	624.1	10.2	24.4
MANUFACTURING	148.7	147.3	146.3	1.4	2.4
Durable Goods[e]	82.7	82.8	82.5	-.1	.2
Fabricated metal products	10.8	10.9	10.8	-.1	.0
Fabricated structural metal products	3.8	3.8	3.9	.0	-.1
Machinery, except electrical	21.0	21.2	21.8	-.2	-.8
Metalworking machinery	9.1	9.3	9.8	-.2	-.7
General industrial machinery	2.9	2.9	3.1	.0	-.2
Electric and electronic equipment	7.8	7.8	7.9	-.1	-.1
Transportation equipment	28.2	28.1	27.2	.1	1.0
Motor vehicles and equipment	8.8	8.8	10.1	.0	-1.2
Nondurable Goods[f]	64.0	64.6	63.7	-.6	.3
Food and kindred products	12.2	12.7	12.7	-.5	-.5
Beverages	3.6	3.9	4.1	-.3	-.4
Apparel and other textile products	3.4	3.5	3.7	-.1	-.3
Paper and allied products	6.1	6.1	6.1	.0	.0
Printing and publishing	12.3	12.4	12.2	-.2	.0
Commercial printing	5.4	5.5	5.3	-.1	.2
Chemicals and allied products	21.8	21.8	20.9	.0	.8
Rubber and misc. plastics products	5.3	5.2	5.3	.1	.0
NONMANUFACTURING[g]	501.8	491.0	477.8	10.8	24.0
CONSTRUCTION	23.2	21.5	22.4	1.7	.8
TRANSPORTATION AND PUBLIC UTILITIES	33.8	33.4	33.3	.4	.5
Trucking and warehousing	10.1	9.8	9.7	.2	.3
Communication, electric, gas services	14.5	14.7	14.7	-.1	-.2
WHOLESALE TRADE	42.3	42.1	40.6	.2	1.7
Wholesale trade-durable goods	25.1	24.9	24.2	.2	.9
RETAIL TRADE	123.6	120.9	116.0	2.7	7.6
General merchandise stores	19.8	19.5	18.6	.3	1.2
FINANCE, INSURANCE, AND REAL ESTATE	36.8	36.3	34.8	.5	2.0
Banking	8.1	8.0	7.8	.1	.3
Insurance carriers	11.7	11.7	11.2	.0	.5
SERVICES	157.0	151.9	147.1	5.1	9.8
Hotels and other lodging places	6.5	6.2	6.0	.3	.4
Personal services	8.1	7.8	7.7	.2	.4
Business services	36.6	35.5	31.9	1.1	4.7
Amusement and recreation services	8.3	5.8	8.2	2.5	.1
Health services	46.8	46.7	46.2	.1	.6
GOVERNMENT	84.7	84.4	82.5	.3	2.2
Federal government	13.2	13.1	13.5	.1	-.3
State government	19.7	19.6	18.9	.0	.8
State government education	12.2	12.1	11.6	.1	.6
State government, except education	7.5	7.5	7.3	.0	.2
Local government	51.9	51.7	50.1	.2	1.8
Local government education	29.9	30.0	28.9	-.1	1.0
Local government, except education	22.0	21.7	21.2	.3	.8

Hours & Earnings of Production or Nonsupervisory Workers[a]

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$444.05	$449.35	$440.43	41.5	41.8	41.2	$10.70	$10.75	$10.69
Durable Goods[d]	451.26	450.66	434.84	41.9	42.0	41.1	10.77	10.73	10.58
Fabricated metal products	385.81	394.28	394.78	41.0	41.9	41.6	9.41	9.41	9.49
Fabricated structural metal products	414.96	428.48	411.18	42.0	43.5	41.2	9.88	9.85	9.98
Machinery, except electrical	422.15	426.43	395.04	42.3	42.9	40.6	9.98	9.94	9.73
Metalworking machinery	465.38	475.64	437.38	42.5	44.0	40.8	10.95	10.81	10.72
General industrial machinery	427.50	401.45	350.48	45.0	43.4	38.9	9.50	9.25	9.01
Electric and electronic equipment	356.00	366.54	339.95	40.0	41.0	39.3	8.90	8.94	8.65
Transportation equipment	633.24	622.06	607.76	44.5	43.9	42.8	14.23	14.17	14.20
Motor vehicles and equipment	697.54	678.22	644.57	44.8	43.7	43.0	15.64	15.52	14.99
Nondurable Goods[f]	435.42	448.45	448.20	41.0	41.6	41.5	10.62	10.78	10.80
Food and kindred products	444.39	443.36	496.10	41.3	40.9	41.9	10.76	10.84	11.84
Beverages	499.34	486.41	485.81	41.2	40.5	41.7	12.12	12.01	11.65
Apparel and other textile products	215.46	215.34	201.43	38.0	38.8	35.4	5.67	5.55	5.69
Paper and allied products	405.15	390.83	397.28	41.3	40.5	41.6	9.81	9.65	9.55
Printing and publishing	437.97	447.82	423.72	39.0	39.7	39.6	11.23	11.28	10.70
Commercial printing	498.29	511.80	469.36	42.3	42.9	41.1	11.78	11.93	11.42
Chemicals and allied products	522.79	546.80	530.85	42.4	43.5	42.4	12.33	12.57	12.52
Rubber and misc. plastics products	347.24	418.97	393.69	40.9	46.5	45.2	8.49	9.01	8.71
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	512.23	520.59	489.74	39.8	40.2	39.4	12.87	12.95	12.43
WHOLESALE TRADE	379.49	376.81	366.28	40.5	40.3	39.9	9.37	9.35	9.18
RETAIL TRADE[g]	160.02	157.54	159.49	29.2	28.8	29.7	5.48	5.47	5.37
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	.....	.....	.....
Banking	247.61[h]	252.49	236.86	....	....	....	.....	.....	.....

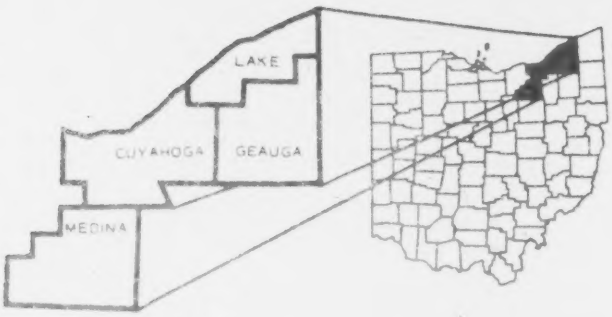
[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals; the agricultural extension service; and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities[a]

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	4,274	4,558	5,235
Active File of Job Seekers	31,141	31,011	32,419
Referrals to Jobs	2,384	2,440	2,274
Placements	573	674	437
Job Openings Received	1,566	1,438	1,313
Job Openings Unfilled	2,204	1,749	2,605
Unemployment Insurance Program			
Initial Claims	4,544	5,452	4,638
Continued Claims	50,697	53,033	48,850
First Payments	1,904	2,934	1,939
Last Payments	732	772	891
Weeks Compensated	41,129	45,769	40,220
Benefits Paid	$5,983,579	$6,558,019	$5,596,653
Average Weekly Payment	$147.79	$145.63	$142.52

[a]Ohio data only

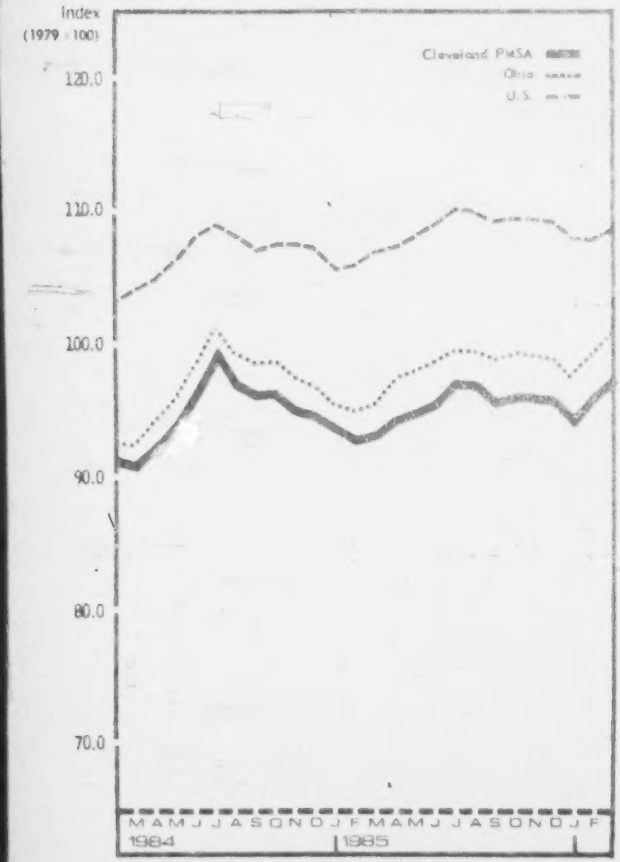
CLEVELAND
PRIMARY METROPOLITAN STATISTICAL AREA



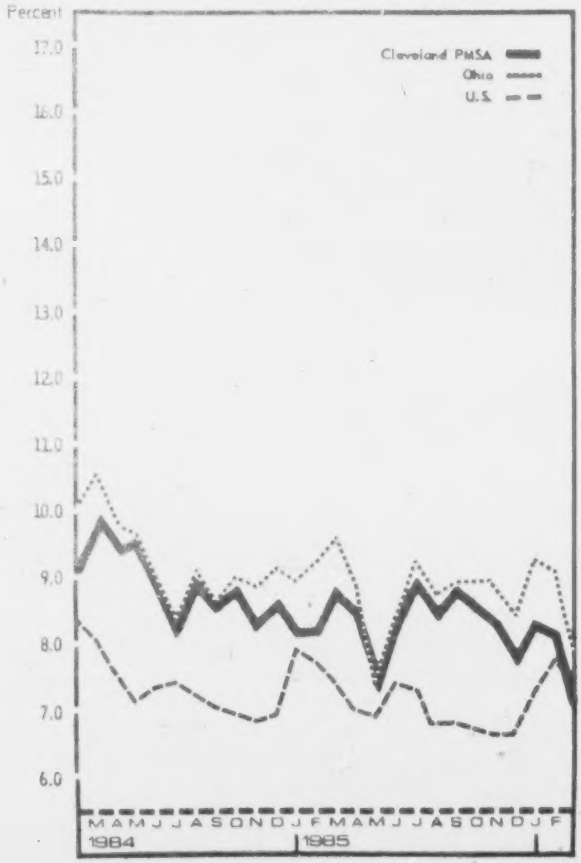
Nonfarm wage and salary employment in the Cleveland area increased 9,800 from March, to 880,700 in April. Manufacturing employment rose 300, as gains in metalworking machinery, fabricated structural metal products, and motor vehicles and equipment counteracted losses in printing and publishing. Nonmanufacturing employment increased 9,500 over the month, reflecting continued growth in construction, retail trade, and services. Production workers in manufacturing earned an average of $11.45 per hour, down $.05. Their average workweek, 42.0 hours, dropped .4 hours from March.

Between April 1985 and April 1986, nonagricultural employment rose 19,100 in the Cleveland area. Although all nonmanufacturing sectors recorded gains over the year, significant increases in services—primarily business services and health services—and in retail trade accounted for most of the growth. Manufacturing employment declined 5,600. Nearly all durable-goods industries registered losses. Greatest declines were noted in metalworking machinery, construction and related machinery, and metal forgings and stampings. Nondurable-goods industries, especially printing and publishing and chemicals and allied products, also showed losses.

INDEXES OF TOTAL EMPLOYMENT
CLEVELAND PMSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
CLEVELAND PMSA, OHIO, AND U.S. (Not Seasonally Adjusted)



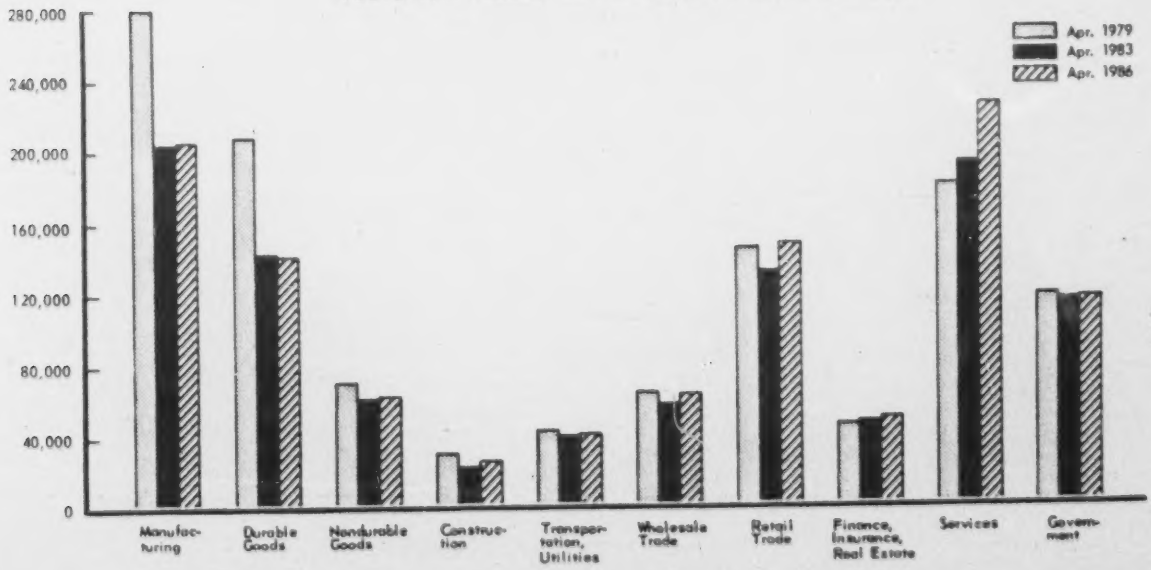
Cleveland PMSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed				Manufacturing Production Workers				
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
896.9	826.3	70.6	7.9	1975	850.6	260.3	176.0	$227.45	40.4	$ 5.63
897.7	834.4	63.3	7.0	1976	860.0	265.1	180.9	260.62	41.9	6.22
908.5	854.4	54.0	5.9	1977	880.9	270.8	184.0	292.75	42.8	6.84
921.7	878.5	43.2	4.7	1978	905.8	275.6	188.0	321.75	42.9	7.50
935.8	889.1	46.7	5.0	1979	919.8	276.3	188.6	337.60	42.2	8.00
937.1	869.1	68.0	7.3	1980	895.7	254.9	169.2	350.38	40.6	8.63
933.9	854.0	79.8	8.5	1981	880.7	246.8	161.8	395.38	41.1	9.62
933.4	833.2	100.2	10.7	1982	844.6	223.0	141.8	402.99	39.9	10.10
928.7	823.4	105.3	11.3	1983	829.8	207.3	132.4	427.41	40.9	10.45
923.5	841.0	82.5	8.9	1984	854.5	213.8	137.5	456.12	42.0	10.86
922.0	845.5	76.5	8.3	1985	869.3	210.7	135.1	467.74	41.8	11.19
				1985						
908.2	828.3	79.9	8.8	March	851.4	212.3	136.2	468.00	42.2	11.09
915.8	839.0	76.8	8.4	April	861.6	211.3	135.0	464.82	41.8	11.12
908.9	842.7	66.1	7.3	May	870.6	212.0	135.6	469.14	42.0	11.17
926.3	849.3	77.1	8.3	June	876.8	212.3	136.0	472.22	42.2	11.19
948.3	863.8	84.5	8.9	July	878.9	210.7	134.4	452.76	40.9	11.07
940.8	862.0	78.7	8.4	August	875.7	209.0	133.0	466.21	41.7	11.18
928.5	846.9	81.6	8.8	September	876.1	209.4	134.3	472.92	42.0	11.26
932.9	853.7	79.2	8.5	October	880.6	208.9	134.1	467.58	41.6	11.24
929.0	852.6	76.4	8.2	November	882.7	208.9	134.8	467.58	41.6	11.24
923.1	851.9	71.1	7.7	December	884.2	208.3	134.5	480.11	42.3	11.35
				1986						
913.1	837.5	75.6	8.3	January	865.6	207.1	133.6	474.01	41.8	11.34
929.2	854.3	74.9	8.1	February	865.1	205.3	132.1	477.24	41.9	11.39
932.0	865.7	66.3	7.1	March	870.9	205.3	132.3	487.60	42.4	11.50
INA	INA	INA	INA	April	880.7	205.7	132.6	480.90	42.0	11.45

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CLEVELAND PRIMARY METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Cleveland PMSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	880.7	870.9	861.6	9.8	19.1
MANUFACTURING	205.7	205.3	211.3	.3	- 5.6
Durable Goods[e]	142.0	141.4	146.8	.5	- 4.8
Primary metal industries	22.2	22.3	22.6	- .1	- .4
Blast furnace and basic steel products	10.4	10.4	10.7	.0	- .2
Iron and steel foundries	5.5	5.5	5.4	.0	.2
Fabricated metal products	32.5	32.5	33.2	.0	- .7
Fabricated structural metal products	3.9	3.8	3.7	.1	.2
Screw machine products, bolts, etc.	4.7	4.7	4.8	.0	- .1
Metal forgings and stampings	10.9	10.9	11.3	.0	- .4
Machinery, except electrical	31.1	30.8	33.5	.3	- 2.4
Construction and related machinery	3.0	3.0	3.8	.0	- .8
Metalworking machinery	9.7	9.3	10.7	.5	- .9
Special industry machinery	3.4	3.4	3.7	.0	- .3
General industrial machinery	2.9	3.1	3.0	- .1	- .1
Electric and electronic equipment	19.1	19.2	20.0	- .1	- .9
Electrical industrial apparatus	6.9	6.9	7.1	.0	- .2
Transportation equipment	19.7	19.6	20.0	.1	- .3
Motor vehicles and equipment	12.6	12.5	12.9	.1	- .3
Instruments and related products	7.7	7.7	7.8	.1	- .1
Measuring and controlling devices	4.2	4.2	4.1	.0	.1
Nondurable Goods[f]	63.7	63.9	64.5	- .2	- .8
Food and kindred products	7.1	7.0	6.8	.0	.3
Apparel and other textile products	4.7	4.7	4.9	.0	- .2
Paper and allied products	5.2	5.2	5.4	.0	- .3
Printing and publishing	15.4	15.6	15.9	- .2	- .5
Chemicals and allied products	13.7	13.6	14.1	.0	- .5
Rubber and misc. plastics products	11.9	11.9	11.7	.0	.2
NONMANUFACTURING[g]	675.0	665.5	650.3	9.5	24.7
CONSTRUCTION	26.8	24.7	26.1	2.2	.8
TRANSPORTATION AND PUBLIC UTILITIES	41.9	41.4	40.8	.5	1.0
Trucking and warehousing	11.7	11.6	11.0	.0	.7
Communication, electric, gas services	18.5	18.5	18.3	.0	.2
WHOLESALE TRADE	64.0	63.8	62.4	.2	1.7
Wholesale trade-durable goods	44.6	44.4	43.6	.3	1.1
RETAIL TRADE	148.1	145.9	143.0	2.2	5.1
General merchandise stores	19.5	19.5	19.9	.0	- .4
FINANCE, INSURANCE, AND REAL ESTATE	50.4	50.0	48.6	.4	1.7
Banking	13.1	13.0	12.6	.0	.5
Credit agencies other than banks	8.1	8.0	7.9	.0	.2
Insurance carriers	11.4	11.5	11.4	- .1	.0
SERVICES	225.9	221.8	211.9	4.1	14.0
Business services	50.1	48.7	44.2	1.4	5.9
Amusement and recreation services	7.4	6.4	7.7	1.0	- .3
Health services	68.7	68.5	66.4	.3	2.4
GOVERNMENT	116.8	116.9	116.3	- .1	.5
Federal government	20.0	19.9	19.9	.2	.1
State government	8.2	8.1	8.3	.1	- .1
State government education	3.1	3.1	3.0	- .1	.0
State government, except education	5.2	5.0	5.3	.2	- .1
Local government	88.5	89.0	88.1	- .4	.4
Local government education	44.7	45.0	44.5	- .3	.2
Local government, except education	43.8	43.9	43.6	- .1	.2

Hours & Earnings of Production or Nonsupervisory Workers[a]

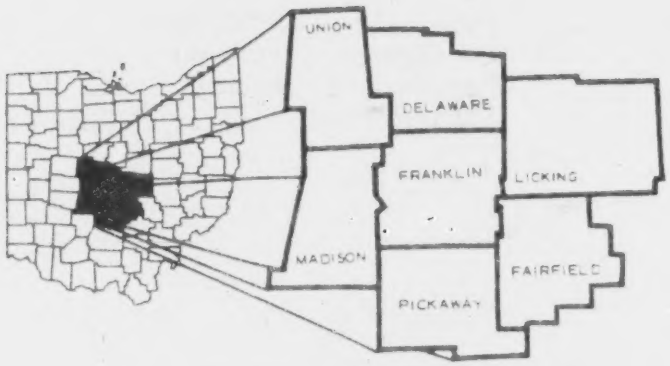
	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$480.90	$487.60	$464.82	42.0	42.4	41.8	$11.45	$11.50	$11.12
Durable Goods[d]	515.46	522.52	494.16	42.6	42.9	42.2	12.10	12.18	11.71
Primary metal industries	571.30	584.22	544.00	42.1	42.8	41.4	13.57	13.65	13.14
Blast furnace and basic steel products	511.76	512.13	498.75	37.3	37.3	36.7	13.72	13.73	13.59
Iron and steel foundries	801.71	842.36	775.37	48.5	50.2	48.4	16.53	16.78	16.02
Fabricated metal products	501.93	497.78	493.50	42.9	42.4	43.1	11.70	11.74	11.45
Fabricated structural metal products	404.12	364.65	421.29	43.5	39.0	45.3	9.29	9.35	9.30
Screw machine products, bolts, etc.	436.72	441.27	405.04	42.4	42.8	41.8	10.30	10.31	9.69
Metal forgings and stampings	656.66	654.40	644.78	45.1	45.1	45.6	14.56	14.51	14.14
Machinery, except electrical	475.42	477.12	457.03	42.6	42.6	42.2	11.16	11.20	10.83
Construction and related machinery	394.54	405.54	420.45	41.4	42.2	40.9	9.53	9.61	10.28
Metalworking machinery	404.21	409.24	390.00	40.1	40.2	40.0	10.08	10.18	9.75
Special industry machinery	474.12	484.30	518.90	41.3	40.8	43.9	11.48	11.38	11.82
General industrial machinery	458.58	445.00	428.41	43.1	42.1	43.1	10.64	10.57	9.94
Electric and electronic equipment	415.60	425.66	402.40	40.0	40.5	40.0	10.39	10.51	10.06
Electrical industrial apparatus	443.70	452.18	406.30	40.3	40.7	39.6	11.01	11.11	10.26
Transportation equipment	704.59	723.32	654.21	46.6	47.4	45.4	15.12	15.26	14.41
Motor vehicles and equipment	740.47	766.54	717.80	46.6	47.7	47.1	15.89	16.07	15.24
Instruments and related products	430.43	437.74	403.75	43.0	43.6	42.5	10.01	10.04	9.50
Measuring and controlling devices	415.52	419.99	406.94	42.4	42.8	43.2	9.80	9.79	9.42
Nondurable Goods	392.52	399.49	387.32	40.3	41.1	40.6	9.74	9.72	9.54
Food and kindred products	376.89	366.53	373.41	40.8	40.5	40.5	9.24	9.05	9.22
Apparel and other textile products	278.10	285.77	266.38	36.4	37.7	38.0	7.64	7.58	7.01
Paper and allied products	443.16	444.44	420.26	42.9	42.9	41.9	10.33	10.36	10.03
Printing and publishing	392.77	414.85	385.13	37.3	39.1	37.5	10.53	10.61	10.27
Chemicals and allied products	485.78	476.30	496.94	42.5	42.3	43.1	11.43	11.26	11.53
Rubber and misc. plastics products	365.93	365.93	355.75	42.5	43.0	42.2	8.61	8.51	8.43
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	549.29	554.14	522.59	40.9	41.2	40.7	13.43	13.45	12.84
WHOLESALE TRADE	384.84	379.06	360.12	39.9	39.2	39.4	9.64	9.67	9.14
RETAIL TRADE[e]	172.62	172.50	172.96	27.4	27.6	28.4	6.30	6.25	6.09
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	.....	.....	.....
Banking	292.40	283.96	254.49	....	....	....	.....	.....	.....

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; stone, clay, and glass products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	6,421	6,496	10,943
Active File of Job Seekers	117,898	122,794	115,311
Referrals to Jobs	2,615	1,705	2,446
Placements	585	369	460
Job Openings Received	1,548	1,005	1,682
Job Openings Unfilled	2,401	1,879	2,966
Unemployment Insurance Program			
Initial Claims	7,554	7,776	8,711
Continued Claims	90,204	98,304	99,039
First Payments	3,183	4,337	3,605
Last Payments	1,601	1,531	1,446
Weeks Compensated	74,866	85,130	75,712
Benefits Paid	$11,325,662	$12,914,826	$11,153,827
Average Weekly Payment	$153.78	$154.17	$149.79

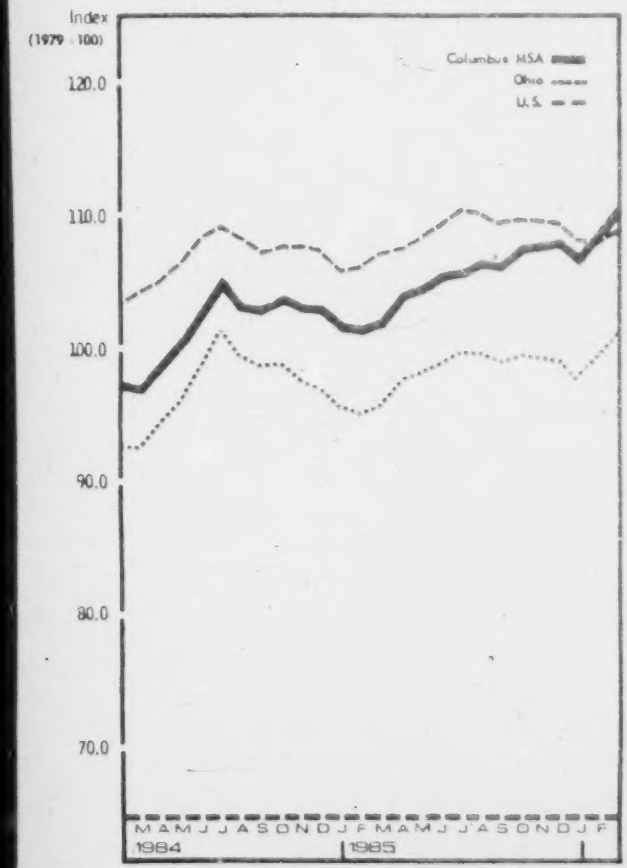
COLUMBUS METROPOLITAN STATISTICAL AREA



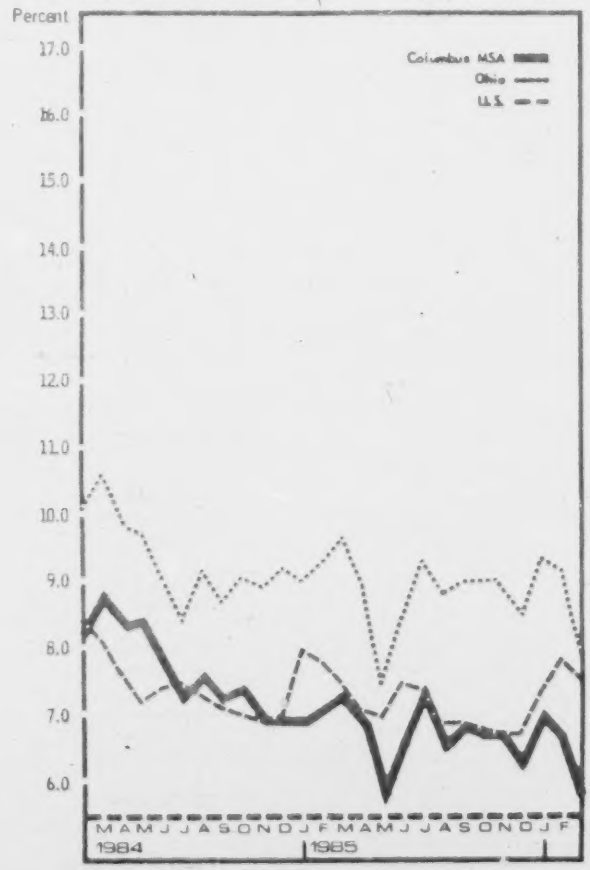
Nonagricultural wage and salary employment in April 1986 was 634,700, up 9,800 from March. Most significant gains were recorded in nonmanufacturing employment, especially in services, retail trade, and construction. Manufacturing employment was little changed over the month, at 105,700. Production workers in manufacturing earned an average of $11.14 per hour, virtually unchanged from the previous month. The average workweek was 41.1 hours, down .2 hours from March.

Nonagricultural employment rose 35,600 from April 1985. The increase occurred in nonmanufacturing, with the largest gains in services and retail trade. Finance, insurance, and real estate, government, and construction also gained workers over the year. Manufacturing employment rose 500 from April 1985. Declines in electric and electronic equipment, fabricated metal products, and nonelectrical machinery nearly offset the gain of 2,800 employees in the transportation equipment industry.

INDEXES OF TOTAL EMPLOYMENT
COLUMBUS MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
COLUMBUS MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



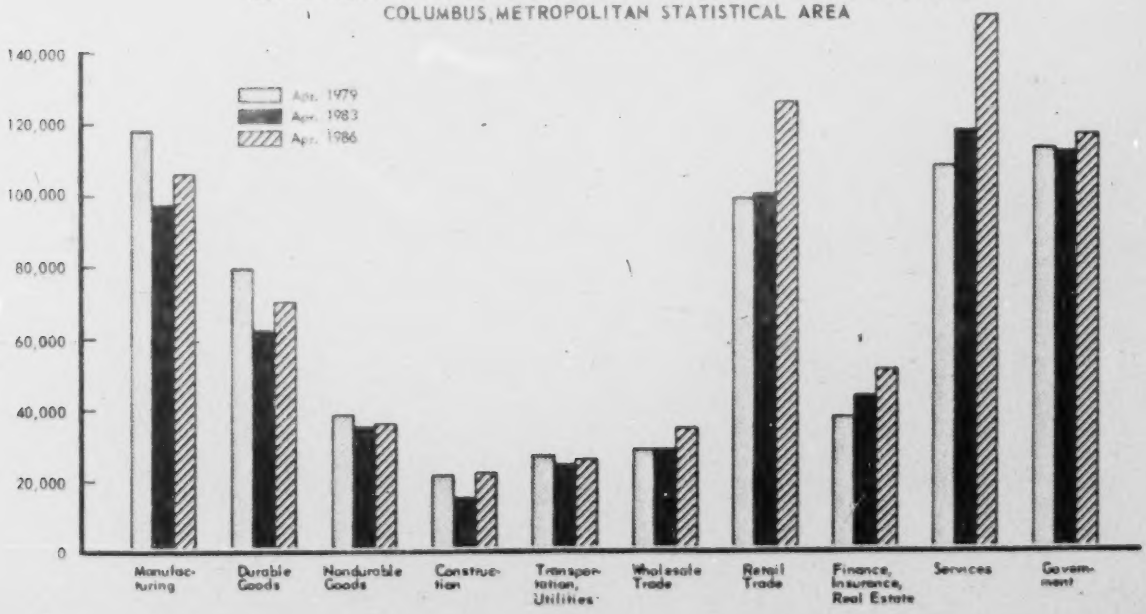
Columbus MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1975	488.2	106.6	INA	INA	INA	INA
INA	INA	INA	INA	1976	500.0	108.1	INA	INA	INA	INA
INA	INA	INA	INA	1977	517.6	113.6	INA	INA	INA	INA
INA	INA	INA	INA	1978	543.2	117.0	INA	INA	INA	INA
INA	INA	INA	INA	1979	558.5	117.8	INA	INA	INA	INA
INA	INA	INA	INA	1980	560.2	112.6	INA	INA	INA	INA
INA	INA	INA	INA	1981	556.9	109.1	INA	INA	INA	INA
INA	INA	INA	INA	1982	544.0	101.0	INA	INA	INA	INA
647.7	587.4	60.3	9.3	1983	548.5	98.7	INA	INA	INA	INA
633.5	584.3	49.2	7.8	1984	576.4	104.7	69.3	$426.06	40.5	$10.52
650.4	606.7	43.7	6.7	1985	606.5	105.9	70.8	442.95	40.9	10.83
				1985						
636.6	589.9	46.7	7.3	March	589.5	105.2	70.3	452.45	41.7	10.85
644.3	600.5	43.8	6.8	April	599.1	105.2	70.3	441.72	40.9	10.80
640.8	604.3	36.5	5.7	May	606.3	105.7	70.8	433.76	40.5	10.71
651.6	608.7	42.9	6.6	June	610.1	105.9	70.7	442.65	41.1	10.77
658.6	610.2	48.5	7.4	July	602.6	105.4	70.2	439.42	40.8	10.77
657.7	614.8	42.9	6.5	August	606.5	105.9	70.7	440.49	40.9	10.77
657.9	613.3	44.6	6.8	September	616.4	106.8	71.6	454.53	41.7	10.90
666.9	622.1	44.7	6.7	October	623.9	106.7	71.2	445.26	41.0	10.86
667.3	622.6	44.7	6.7	November	627.4	106.8	71.3	456.62	41.7	10.95
665.3	624.3	41.0	6.2	December	631.4	107.1	71.4	463.14	41.8	11.08
				1986						
661.5	615.3	46.2	7.0	January	620.0	106.8	71.0	451.95	40.9	11.05
671.5	627.0	44.5	6.6	February	619.3	106.3	70.9	453.46	41.0	11.06
676.1	636.9	39.1	5.8	March	624.9	105.7	70.4	460.50	41.3	11.15
INA	INA	INA	INA	April	634.7	105.7	70.5	457.85	41.1	11.14

INA: information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
COLUMBUS METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Columbus MSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	634.7	624.9	599.1	9.8	35.6
MANUFACTURING	105.7	105.7	105.2	.0	.5
Durable Goods[e]	69.8	69.8	69.8	- .1	.1
Stone, clay, and glass products	11.6	11.5	11.8	.2	- .1
Glass and glassware, pressed or blown	4.6	4.5	5.0	.1	- .4
Fabricated metal products	9.9	10.0	10.7	- .1	- .8
Fabricated structural metal products	2.9	3.0	3.2	.0	- .2
Machinery, except electrical	9.9	10.0	10.7	- .1	- .8
Electric and electronic equipment	10.7	10.7	11.7	.0	- 1.0
Transportation equipment	16.3	16.3	13.5	.0	2.8
Instruments and related products	4.3	4.4	4.2	- .1	.1
Nondurable Goods[f]	35.8	35.7	35.4	.1	.4
Food and kindred products	9.6	9.4	9.8	.1	- .2
Printing and publishing	9.8	9.9	9.3	.0	.5
Chemicals and allied products	6.9	6.8	7.0	.1	.0
Rubber and misc. plastics products	5.1	5.2	5.0	.0	.1
NONMANUFACTURING[g]	529.1	519.3	493.9	9.8	35.1
CONSTRUCTION	22.5	20.5	20.4	2.0	2.1
TRANSPORTATION AND PUBLIC UTILITIES	26.2	25.9	25.8	.3	.3
Trucking and warehousing	11.0	10.9	10.4	.1	.6
Communication, electric, gas services	11.1	11.1	11.4	.0	- .3
WHOLESALE TRADE	34.7	34.4	32.9	.3	1.8
Wholesale trade-durable goods	23.2	23.1	21.8	.2	1.4
RETAIL TRADE	126.4	123.1	115.8	3.2	10.6
General merchandise stores	15.4	15.3	15.4	.1	.0
FINANCE, INSURANCE, AND REAL ESTATE	51.4	50.9	48.3	.5	3.1
Banking	11.0	11.1	10.4	- .1	.6
Insurance carriers	20.2	20.1	19.2	.2	1.0
SERVICES	150.0	146.5	135.6	3.6	14.4
Business services	34.4	33.5	29.4	1.0	5.0
Health services	36.9	36.9	35.4	.0	1.4
GOVERNMENT	117.0	117.1	114.0	- .2	2.9
Federal government	15.6	15.6	15.2	.0	.3
State government	51.7	51.7	50.4	- .1	1.3
State government education	22.6	22.8	21.9	- .2	.7
State government, except education	29.1	28.9	28.5	.2	.6
Local government	49.7	49.8	48.4	- .1	1.3
Local government education	29.9	30.0	29.1	- .1	.8
Local government, except education	19.8	19.8	19.3	.0	.5

Hours & Earnings of Production or Nonsupervisory Workers[a]

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$457.85	$460.50	$441.72	41.1	41.3	40.9	$11.14	$11.15	$10.80
Durable Goods[e]	474.12	475.27	459.41	41.3	41.4	40.8	11.48	11.48	11.26
Stone, clay, and glass products	485.44	490.88	474.66	41.0	41.6	40.5	11.84	11.80	11.72
Glass and glassware, pressed or blown	460.63	461.07	437.28	40.8	41.5	38.8	11.29	11.11	11.27
Fabricated metal products	493.27	514.98	521.25	40.3	41.1	41.6	12.24	12.53	12.53
Fabricated structural metal products	412.70	414.50	369.57	40.5	40.4	38.1	10.19	10.26	9.70
Machinery, except electrical	400.67	397.56	399.40	38.9	38.9	39.9	10.30	10.22	10.01
Electric and electronic equipment	461.96	456.55	457.75	41.1	40.8	41.5	11.24	11.19	11.03
Transportation equipment	559.20	543.84	507.49	44.7	44.0	41.7	12.51	12.36	12.17
Instruments and related products	396.17	395.76	387.73	40.8	40.8	40.9	9.71	9.70	9.48
Nondurable Goods[f]	421.43	427.22	399.34	40.6	41.0	41.0	10.38	10.42	9.74
Food and kindred products	400.20	401.20	374.86	40.1	40.0	39.5	9.98	10.03	9.49
Printing and publishing	491.93	491.57	473.85	39.8	39.9	40.5	12.36	12.32	11.70
Chemicals and allied products	507.60	525.82	472.49	42.3	43.1	42.3	12.00	12.20	11.17
Rubber and misc. plastics products	322.81	342.30	331.35	40.1	42.0	42.7	8.05	8.15	7.76
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	536.80	539.21	518.06	40.3	40.3	40.6	13.32	13.38	12.76
WHOLESALE TRADE	320.95	314.83	296.43	38.3	38.3	38.8	8.38	8.22	7.64
RETAIL TRADE[g]	166.44	165.23	162.38	28.5	28.1	27.9	5.84	5.88	5.82
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	.....	.....	.....
Banking	241.11	233.34	243.82	....	....	....	.....	.....	.....

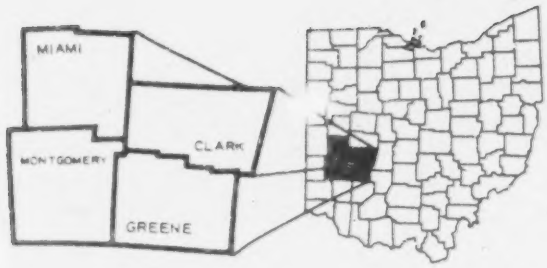
[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products, furniture and fixtures, primary metal industries, miscellaneous manufacturing. [f]Includes tobacco manufactures, textile mill products, apparel and other textile products, paper and allied products, petroleum and coal products, leather and leather products. [g]Includes mining. [h]Money payments only, tips not included. [i]Includes State universities, State schools for the deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
EMPLOYMENT SERVICE PROGRAM			
New Applicants	5,613	4,896	5,973
Active File of Job Seekers	44,884	44,631	50,209
Referrals to Jobs	2,757	2,166	3,310
Placements	704	567	676
Job Openings Received	2,122	1,530	2,526
Job Openings Unfilled	5,812	5,384	6,434
Unemployment Insurance Program			
Initial Claims	4,773	5,325*	5,478
Continued Claims	47,760	52,585	48,261
First Payments	1,939	2,310	1,954
Last Payments	693	644	676
Weeks Compensated	39,510	45,611	38,468
Benefits Paid	$5,746,860	$6,641,294	$5,383,959
Average Weekly Payment	$148.14	$148.22	$142.85

*Revised

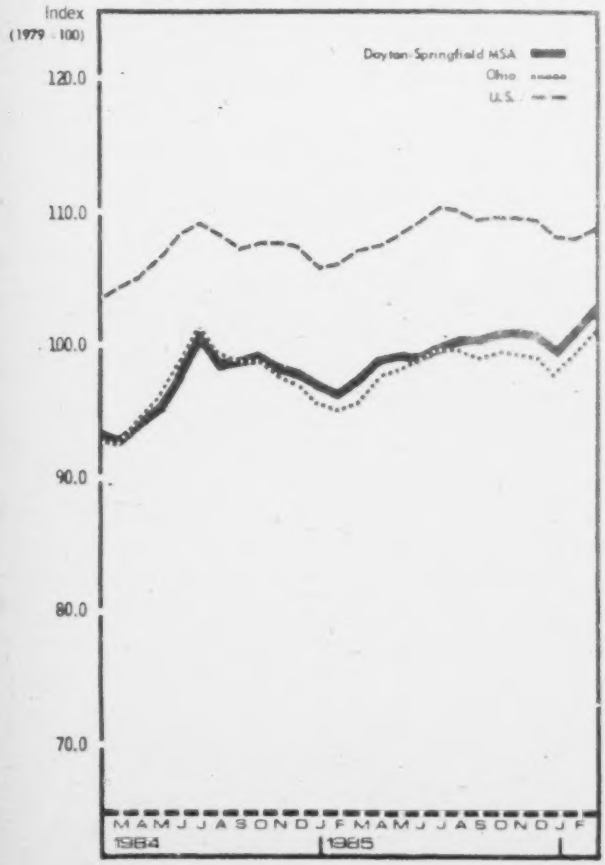
DAYTON - SPRINGFIELD METROPOLITAN STATISTICAL AREA



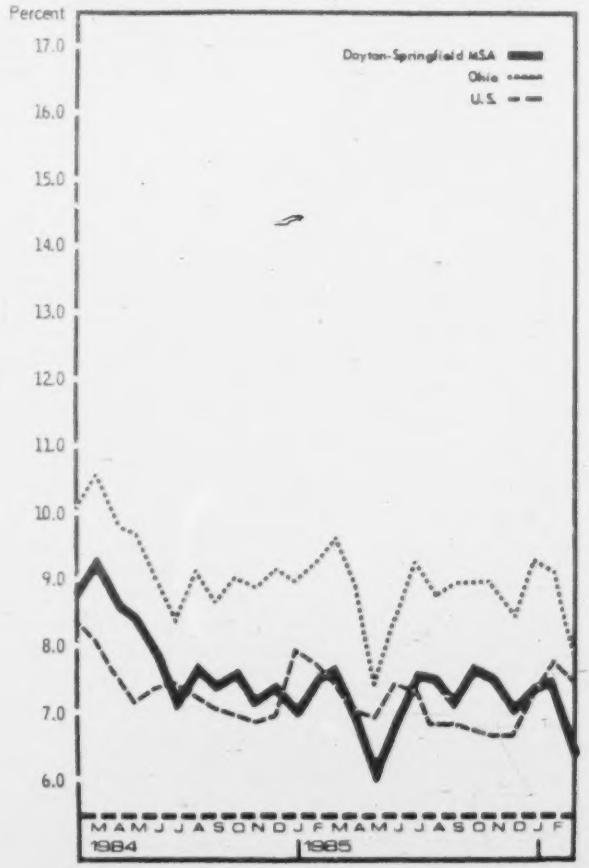
Nonagricultural wage and salary employment in the Dayton-Springfield area totaled 417,100 in April, up 4,000 from March. Employment in nonmanufacturing rose 4,500, with significant increases in retail trade, construction, and services. Manufacturing employment dipped 500, to 104,700 in April, with declines in durable goods, especially nonelectrical machinery. Hourly earnings of factory workers dropped $.15 to $11.98 an hour in April. The average workweek was down 1.0 hour from March, to 42.4 hours in April.

From April 1985 to April 1986, nonagricultural employment rose 11,400. Employment increased in nearly all nonmanufacturing industries, with the largest gains in services, retail trade, and construction. Manufacturing employment declined 1,600 from April 1985. Losses were reported in nonelectrical machinery, electric and electronic equipment, and fabricated metal products.

INDEXES OF TOTAL EMPLOYMENT
DAYTON-SPRINGFIELD MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
DAYTON-SPRINGFIELD MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



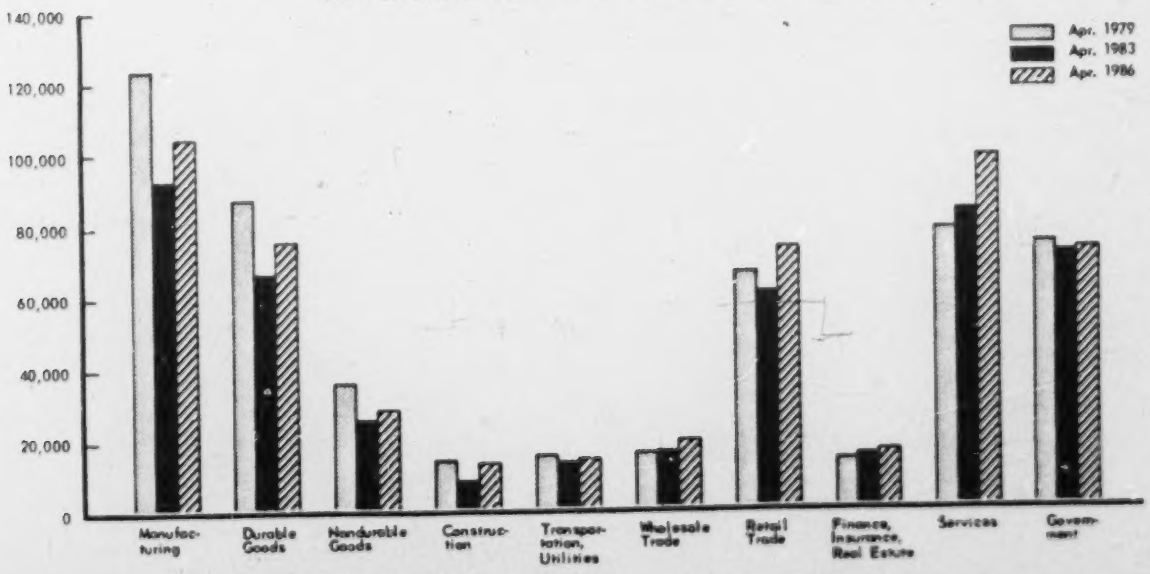
Dayton-Springfield MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1975	360.1	112.5	INA	INA	INA	INA
INA	INA	INA	INA	1976	370.7	116.3	INA	INA	INA	INA
INA	INA	INA	INA	1977	383.8	121.8	INA	INA	INA	INA
INA	INA	INA	INA	1978	401.1	125.0	INA	INA	INA	INA
INA	INA	INA	INA	1979	408.8	122.5	INA	INA	INA	INA
INA	INA	INA	INA	1980	397.1	110.9	INA	INA	INA	INA
INA	INA	INA	INA	1981	393.2	109.9	INA	INA	INA	INA
INA	INA	INA	INA	1982	374.3	97.3	INA	INA	INA	INA
438.5	391.9	46.6	10.6	1983	372.3	95.5	INA	INA	INA	INA
440.0	404.8	35.2	8.0	1984	392.7	103.7	67.7	$480.99	42.9	$11.21
447.9	415.6	32.3	7.2	1985	407.8	106.4	69.1	517.10	43.2	11.97
				1985						
442.4	408.4	34.0	7.7	March	401.0	106.3	69.4	505.13	43.1	11.72
444.6	413.8	30.8	6.9	April	405.7	106.3	69.1	511.49	43.2	11.84
441.9	415.4	26.5	6.0	May	409.5	106.7	69.4	507.40	43.0	11.80
445.5	414.6	30.9	6.9	June	408.0	106.9	69.1	543.23	44.6	12.18
453.1	418.5	34.7	7.6	July	405.7	106.5	68.3	537.03	44.2	12.15
454.0	420.1	33.9	7.5	August	406.5	106.4	68.4	503.11	42.6	11.81
452.3	420.1	32.3	7.1	September	414.2	107.3	69.4	528.77	43.7	12.10
457.1	422.2	35.0	7.7	October	415.5	107.0	69.5	509.50	42.6	11.96
456.5	422.2	34.2	7.5	November	417.4	106.6	69.4	518.15	43.0	12.05
453.7	421.7	31.9	7.0	December	418.2	106.6	69.3	549.92	44.6	12.33
				1986						
448.3	415.0	33.2	7.4	January	409.9	105.7	68.5	534.45	43.7	12.23
457.2	422.7	34.5	7.5	February	409.1	105.5	68.3	532.61	43.8	12.16
459.7	430.1	29.5	6.4	March	413.1	105.2	67.9	526.44	43.4	12.13
INA	INA	INA	INA	April	417.1	104.7	67.7	507.95	42.4	11.98

INA - information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
DAYTON-SPRINGFIELD METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Dayton-Springfield MSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	417.1	413.1	405.7	4.0	11.4
MANUFACTURING	104.7	105.2	106.3	- .5	- 1.6
Durable Goods[e]	75.7	76.0	77.4	- .3	- 1.7
Fabricated metal products	8.3	8.3	8.4	.0	- .2
Machinery, except electrical	31.6	31.9	32.8	- .3	- 1.2
Metalworking machinery	7.2	7.2	6.9	.0	.3
General industrial machinery	2.4	2.5	2.9	- .1	- .6
Electric and electronic equipment	5.1	5.1	5.5	.0	- .5
Electrical industrial apparatus	2.9	2.9	2.9	.0	- .1
Transportation equipment	21.8	21.8	21.5	- .1	.3
Nondurable Goods[f]	29.1	29.2	28.9	- .2	.1
Food and kindred products	2.9	3.0	2.9	.0	.1
Paper and allied products	5.7	5.8	5.8	- .1	- .1
Printing and publishing	8.4	8.4	8.3	.0	.1
Rubber and misc. plastics products	8.4	8.4	8.3	.0	.1
NONMANUFACTURING[g]	312.4	307.9	299.4	4.5	13.0
CONSTRUCTION	14.2	12.8	12.8	1.6	1.4
TRANSPORTATION AND PUBLIC UTILITIES	15.0	14.7	14.3	.2	.7
Communication, electric, gas services	5.9	5.9	6.1	.0	- .2
WHOLESALE TRADE	19.9	19.7	19.0	.2	.9
Wholesale trade-durable goods	13.5	13.4	12.9	.1	.6
RETAIL TRADE	73.9	72.0	69.4	1.8	4.5
General merchandise stores	11.0	10.8	11.0	.2	.0
FINANCE, INSURANCE, AND REAL ESTATE	16.8	16.7	16.5	.1	.4
Banking	4.2	4.2	4.1	.0	.1
Credit agencies other than banks	4.5	4.5	4.2	.0	.3
Insurance carriers	2.7	2.7	3.1	.0	- .4
SERVICES	99.1	97.9	94.3	1.2	4.8
Business services	22.9	22.3	19.8	.6	3.1
Health services	33.7	33.7	33.4	- .1	.2
Educational services	7.2	7.4	7.5	- .2	- .3
GOVERNMENT	73.2	73.9	72.8	- .7	.4
Federal government	27.7	28.3	27.5	- .6	.2
State government	6.8	6.8	6.6	- .1	.1
State government education	4.2	4.3	4.0	- .1	.2
State government, except education	2.6	2.6	2.6	.0	.0
Local government	38.8	38.8	38.6	.0	.1
Local government education	24.6	24.8	24.3	- .2	.3
Local government, except education	14.2	14.0	14.4	.2	- .2

Hours & Earnings of Production or Nonsupervisory Workers[a]

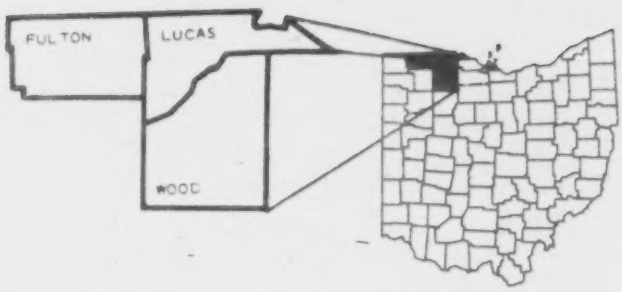
	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$507.95	$526.44	$511.49	42.4	43.4	43.2	$11.98	$12.13	$11.84
Durable Goods[d]	521.00	540.13	516.57	42.6	43.7	43.3	12.23	12.36	11.93
Fabricated metal products	366.96	372.41	344.74	39.8	40.7	39.9	9.22	9.15	8.64
Machinery, except electrical	518.30	559.57	546.11	41.9	44.2	44.8	12.37	12.66	12.19
Metalworking machinery	503.80	541.02	539.35	44.0	46.4	46.9	11.45	11.66	11.50
General industrial machinery	387.34	405.20	421.82	37.9	40.0	41.6	10.22	10.13	10.14
Electric and electronic equipment	391.87	383.35	370.86	41.6	41.0	42.0	9.42	9.35	8.83
Electrical industrial apparatus	436.72	436.72	410.83	42.4	42.4	43.2	10.30	10.30	9.51
Transportation equipment	662.97	669.41	635.97	45.1	45.2	43.5	14.70	14.81	14.62
Nondurable Goods[e]	467.17	489.34	499.53	41.6	42.7	43.1	11.23	11.46	11.59
Food and kindred products	371.42	393.62	372.27	43.8	45.4	39.9	8.48	8.67	9.33
Paper and allied products	466.80	459.68	432.37	45.9	45.2	44.3	10.17	10.17	9.76
Printing and publishing	410.11	421.61	404.24	38.4	39.7	39.4	10.68	10.62	10.26
Rubber and misc. plastics products	577.73	623.42	672.34	40.8	42.7	45.8	14.16	14.60	14.68
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	518.36	535.70	515.77	39.6	40.4	40.2	13.09	13.26	12.83
WHOLESALE TRADE	372.72	371.70	365.16	39.4	39.5	40.8	9.46	9.41	8.95
RETAIL TRADE[f]	159.64	156.06	154.41	29.4	28.9	28.7	5.43	5.40	5.38

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	2,872	3,255	4,637
Active File of Job Seekers	29,888	25,451	32,349
Referrals to Jobs	1,649	1,184	2,285
Placements	233	217	360
Job Openings Received	1,034	758	1,034
Job Openings Unfilled	1,378	1,041	1,601
Unemployment Insurance Program			
Initial Claims	2,759	2,815	2,886
Continued Claims	33,102	37,321	31,857
First Payments	1,328	1,494	1,130
Last Payments	690	527	558
Weeks Compensated	28,419	33,408	25,075
Benefits Paid	$3,941,845	$4,695,761	$3,279,710
Average Weekly Payment	$141.35	$142.92	$133.56

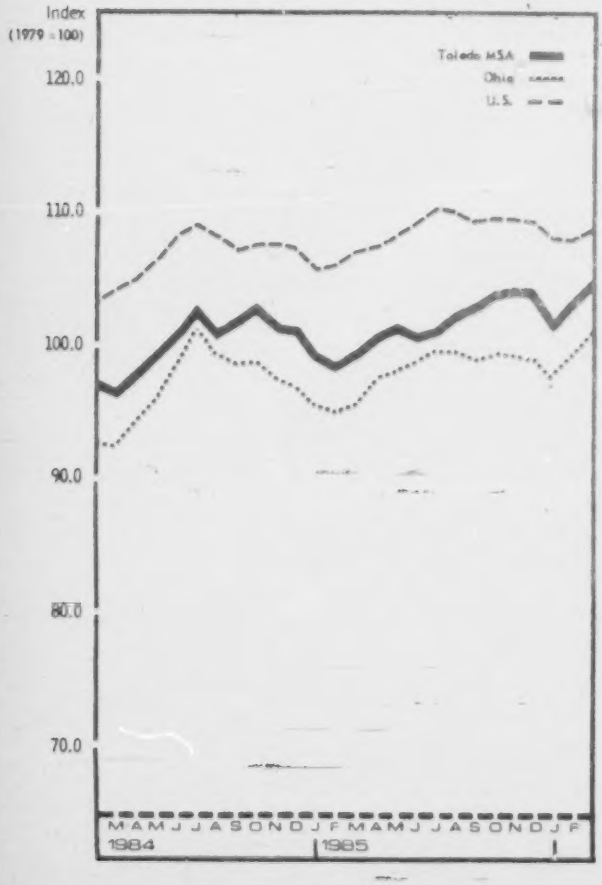
TOLEDO METROPOLITAN STATISTICAL AREA



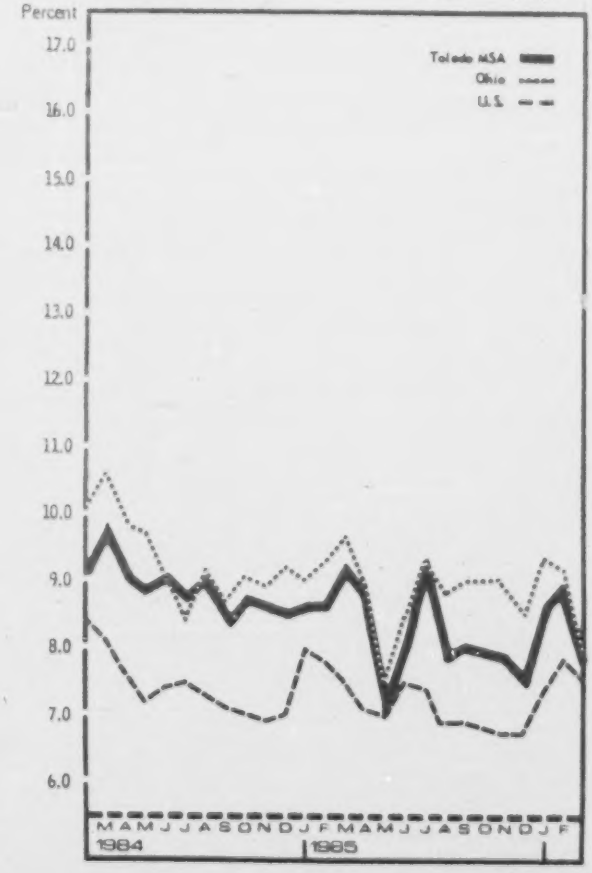
Toledo nonagricultural wage and salary employment in April 1986 was 270,800, an increase of 4,300 from the previous month. In nonmanufacturing, services and retail trade had the largest increases, up 1,600 and 1,100, respectively. Manufacturing employment increased by 600 workers, to an April level of 63,600, as workers returned following a labor-management dispute in electric and electronic equipment. Production workers in manufacturing worked an average of 42.3 hours per week in April, down .4 hours. They earned $12.47 an hour, up $.06 from last month.

Since April 1985, Toledo nonagricultural wage and salary employment has increased by 9,000. The increase occurred in nonmanufacturing, with largest gains in services and retail trade, increasing by 4,000 and 3,200 workers, respectively. Other sectors showing improvement were finance, insurance, and real estate, government, and construction. Producers of rubber and miscellaneous plastics products reported additions to their workforces, while the number of workers in most durable-goods industries decreased.

INDEXES OF TOTAL EMPLOYMENT
TOLEDO MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
TOLEDO MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



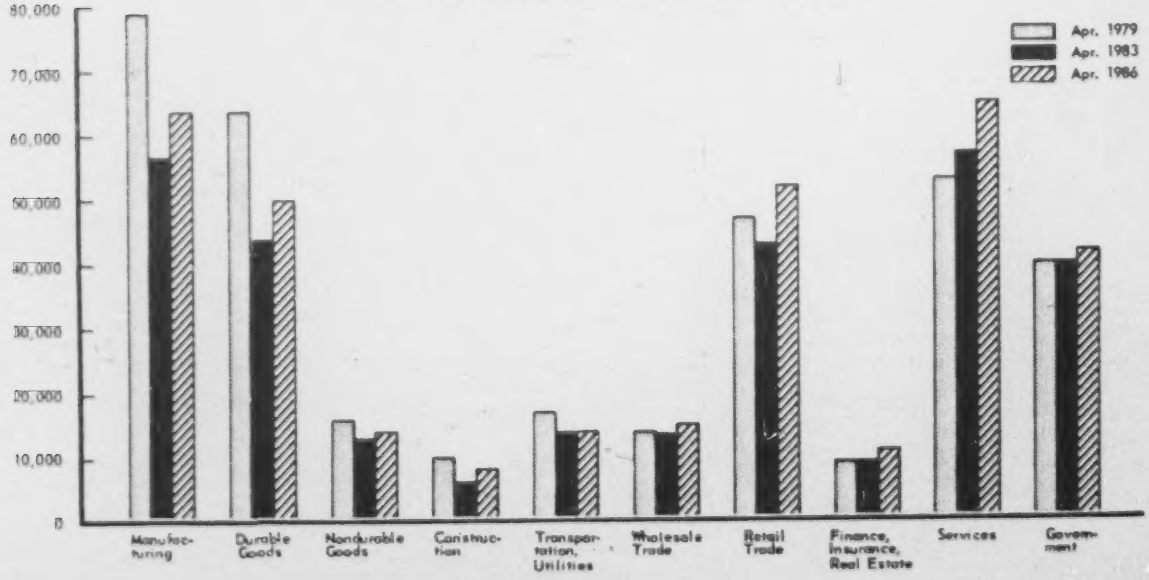
Toledo MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1975	241.0	70.9	INA	INA	INA	INA
INA	INA	INA	INA	1976	248.3	74.5	INA	INA	INA	INA
INA	INA	INA	INA	1977	256.3	77.2	INA	INA	INA	INA
INA	INA	INA	INA	1978	264.7	79.4	INA	INA	INA	INA
INA	INA	INA	INA	1979	268.2	77.4	INA	INA	INA	INA
INA	INA	INA	INA	1980	257.0	66.4	INA	INA	INA	INA
INA	INA	INA	INA	1981	254.2	65.8	INA	INA	INA	INA
INA	INA	INA	INA	1982	244.4	60.2	INA	INA	INA	INA
289.2	256.1	33.1	11.4	1983	245.3	59.6	INA	INA	INA	INA
293.5	267.3	26.2	8.9	1984	257.0	64.8	45.7	$502.42	43.2	$11.63
295.5	271.3	24.2	8.2	1985	264.4	65.6	46.2	523.55	42.6	12.29
				1985						
292.9	265.9	27.1	9.2	March	259.1	65.0	45.5	519.23	42.7	12.16
294.6	269.1	25.5	8.7	April	261.8	64.7	45.4	507.83	41.9	12.12
291.1	270.8	20.3	7.0	May	264.9	64.8	45.6	513.15	42.2	12.16
292.3	268.7	23.6	8.1	June	262.6	65.1	45.8	517.65	42.5	12.18
298.0	270.3	27.7	9.3	July	260.2	64.3	44.8	517.37	42.2	12.26
296.8	273.5	23.3	7.8	August	262.9	66.8	47.4	531.42	43.1	12.33
299.1	275.2	23.9	8.0	September	269.8	68.0	48.6	536.60	43.1	12.45
301.4	277.7	23.7	7.9	October	271.7	66.5	47.0	537.93	43.0	12.51
301.7	278.1	23.6	7.8	November	273.2	66.2	46.8	531.15	42.8	12.41
300.4	278.2	22.2	7.4	December	274.2	66.2	46.7	537.84	43.2	12.45
				1986						
296.8	271.4	25.4	8.6	January	266.5	66.0	46.6	532.39	42.9	12.41
303.1	276.1	27.0	8.9	February	264.5	63.3	44.0	536.68	42.9	12.51
303.7	280.0	23.7	7.8	March	266.5	63.0	43.4	529.91	42.7	12.41
INA	INA	INA	INA	April	270.8	63.6	44.2	527.48	42.3	12.47

INA Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
TOLEDO METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Toledo MSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	270.8	266.5	261.8	4.3	9.0
MANUFACTURING	63.6	63.0	64.7	.6	- 1.1
Durable Goods[e]	49.6	48.8	50.8	.8	- 1.3
Stone, clay, and glass products	8.8	8.7	8.7	.1	.0
Primary metal industries	3.5	3.5	3.6	.0	- .1
Fabricated metal products	7.7	7.8	8.0	- .1	- .3
Metal forgings and stampings	3.5	3.6	3.7	- .1	- .2
Machinery, except electrical	6.0	6.0	6.1	.0	- .1
Electric and electronic equipment	2.8	1.9	3.2	.9	- .5
Transportation equipment	17.0	17.1	17.3	- .2	- .3
Motor vehicles and equipment	16.0	16.1	16.2	- .2	- .2
Nondurable Goods[f]	14.0	14.2	13.8	- .2	.2
Food and kindred products	3.6	3.7	3.6	- .2	.0
Rubber and misc. plastics products	3.1	3.1	2.8	.0	.3
NONMANUFACTURING[g]	207.3	203.5	197.1	3.7	10.1
CONSTRUCTION	8.3	7.8	7.6	.4	.7
TRANSPORTATION AND PUBLIC UTILITIES	13.9	13.6	13.9	.3	.0
Trucking and warehousing	5.5	5.4	5.4	.1	.1
Communication, electric, gas services	4.8	4.8	4.7	.0	.1
WHOLESALE TRADE	15.2	15.0	14.9	.2	.3
Wholesale trade-durable goods	10.0	10.0	10.0	.1	.0
RETAIL TRADE	51.9	50.9	48.7	1.1	3.2
General merchandise stores	6.8	6.7	6.9	.1	- .1
FINANCE, INSURANCE, AND REAL ESTATE	11.0	10.8	9.9	.2	1.1
Banking	3.6	3.6	3.3	.0	.3
SERVICES	64.9	63.3	60.9	1.6	4.0
Business services	11.8	11.6	10.1	.3	1.7
Health services	25.1	25.0	24.2	.2	.9
GOVERNMENT	41.9	41.9	41.1	.0	.8
State government	15.8	15.9	15.5	- .1	.3
State government education	11.9	12.0	11.6	- .1	.3
State government, except education	3.9	3.9	3.9	.0	.0
Local government	23.5	23.5	23.1	.0	.4
Local government education	13.7	13.8	13.4	- .1	.3
Local government, except education	9.8	9.7	9.7	.1	.1

Hours & Earnings of Production or Nonsupervisory Workers[a]

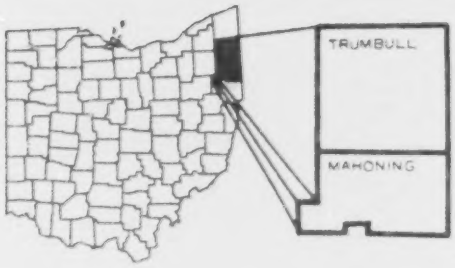
	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$527.48	$529.91	$507.83	42.3	42.7	41.9	$12.47	$12.41	$12.12
Durable Goods[e]	553.37	559.87	529.20	42.6	43.2	42.1	12.99	12.96	12.57
Stone, clay, and glass products	563.94	568.20	512.93	44.3	44.6	41.6	12.73	12.74	12.33
Primary metal industries	490.85	508.72	510.39	43.4	44.9	47.7	11.31	11.33	10.70
Fabricated metal products	490.05	493.64	467.90	41.6	42.3	40.9	11.78	11.67	11.44
Metal forgings and stampings	575.51	580.72	565.88	42.1	42.7	43.0	13.67	13.60	13.16
Machinery, except electrical	457.47	468.35	430.54	41.4	41.9	41.2	11.05	11.13	10.45
Electric and electronic equipment	509.57	493.54	498.98	38.4	41.3	40.8	13.27	11.95	12.23
Transportation equipment	653.60	657.50	624.54	43.0	43.2	42.0	15.20	15.22	14.87
Motor vehicles and equipment	656.18	658.57	629.40	43.0	43.1	42.1	15.26	15.28	14.95
Nondurable Goods[f]	434.48	426.62	420.02	41.3	41.1	41.3	10.52	10.38	10.17
Food and kindred products	467.43	461.30	470.61	40.4	40.5	42.9	11.57	11.39	10.97
Rubber and misc. plastics products	344.86	337.01	343.68	41.6	41.3	42.8	8.29	8.16	8.03
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	578.85	585.42	521.97	42.5	42.7	41.1	13.62	13.71	12.70
WHOLESALE TRADE	361.23	348.52	301.20	38.8	37.8	35.9	9.31	9.22	8.39
RETAIL TRADE[h]	153.41	151.62	159.72	29.0	26.5	29.2	5.29	5.32	5.47

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	2,469	2,475	2,457
Active File of Job Seekers	27,379	26,929	30,344
Referrals to Jobs	1,048	1,079	1,584
Placements	266	321	300
Job Openings Received	482	492	582
Job Openings Unfilled	557	621	1,063
Unemployment Insurance Program			
Initial Claims	8,690	3,621	4,943
Continued Claims	42,814	35,926	31,386
First Payments	1,763	2,398	1,138
Last Payments	357	349	474
Weeks Compensated	30,504	32,544	24,852
Benefits Paid	$4,646,228	$4,951,182	$3,573,015
Average Weekly Payment	$156.12	$154.88	$148.00

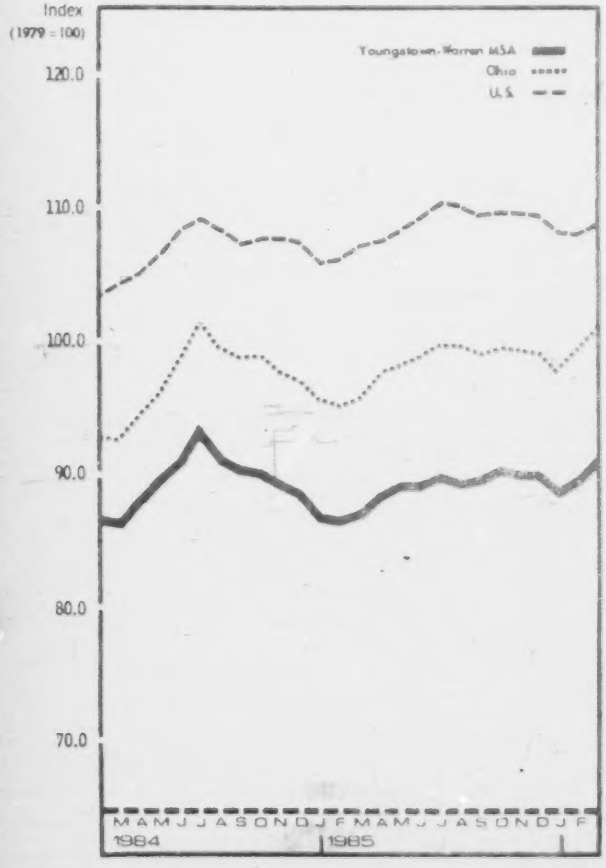
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA



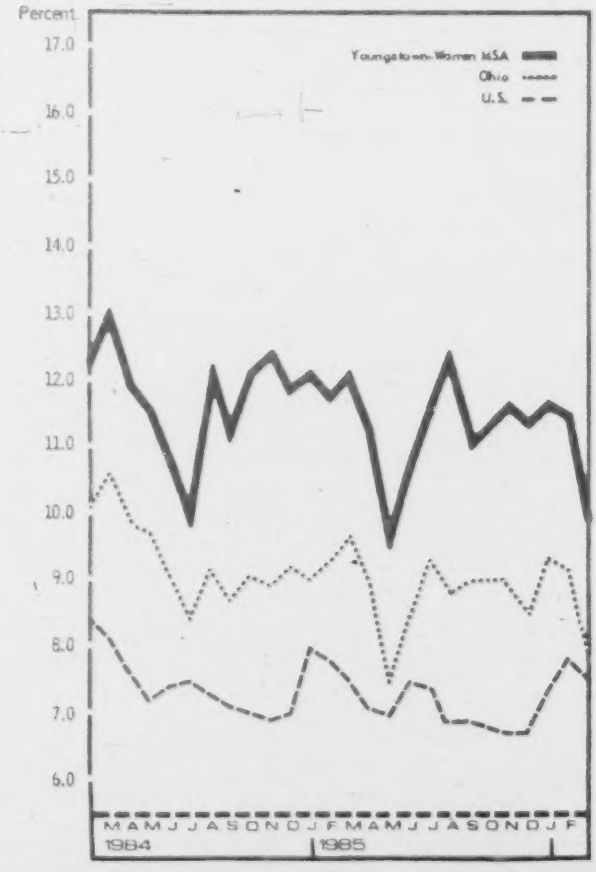
Nonagricultural wage and salary employment in the Youngstown-Warren area totaled 187,100 in April, an increase of 2,600 over the March level. The improvement occurred in nonmanufacturing, with services, retail trade, and construction showing the greatest improvement. Manufacturing employment dropped 200, to 51,400 in April. The decline occurred in primary metals. Production workers in manufacturing earned $13.19 per hour, down $.15. They had an average workweek of 41.1 hours, down .1 hours from March.

From April 1985, nonagricultural wage and salary employment in the Youngstown-Warren area rose 4,200. The increase occurred chiefly in nonmanufacturing, with retail trade and services showing the greatest gains. In manufacturing, the increase of 1,200 workers in transportation equipment was more than offset by losses in primary metals, nonelectrical machinery, and fabricated metal products.

INDEXES OF TOTAL EMPLOYMENT
YOUNGSTOWN-WARREN MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
YOUNGSTOWN-WARREN MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



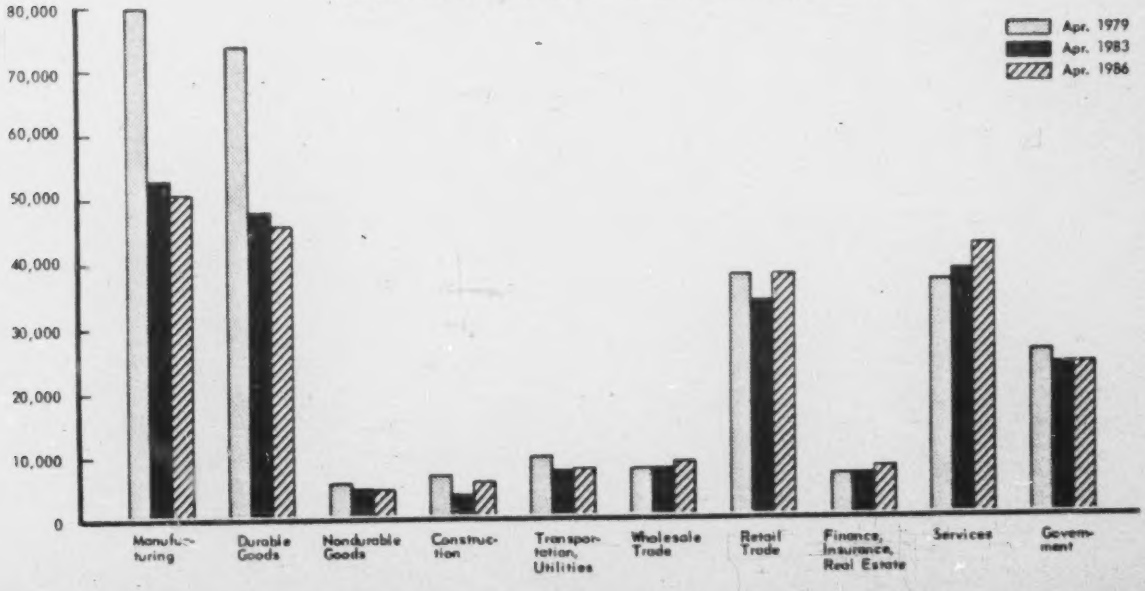
Youngstown-Warren MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
236.7	209.8	26.9	11.4	1975	200.7	80.8	63.3	$246.65	38.6	$ 6.39
234.2	210.5	23.7	10.1	1976	203.5	80.6	63.3	277.29	39.5	7.02
234.0	215.0	19.0	8.1	1977	208.0	81.1	63.6	313.50	40.4	7.76
235.2	217.5	17.7	7.5	1978	210.3	79.4	62.5	353.56	41.4	8.54
237.1	219.9	17.1	7.2	1979	213.9	79.9	62.5	377.29	40.7	9.27
238.9	210.5	28.4	11.9	1980	203.1	70.8	54.1	409.77	39.9	10.27
234.0	205.7	28.2	12.1	1981	198.7	67.3	50.8	474.10	40.8	11.62
237.0	190.3	46.6	19.7	1982	180.6	52.9	38.1	460.60	39.3	11.72
225.6	188.1	37.5	16.6	1983	177.5	52.8	36.6	521.20	42.1	12.38
222.2	195.9	26.2	11.8	1984	182.5	55.1	41.8	555.97	43.3	12.84
220.1	195.2	24.9	11.3	1985	183.9	52.5	39.6	570.64	43.1	13.24
				1985						
217.7	191.3	26.4	12.1	March	180.5	53.0	40.4	558.99	42.9	13.03
218.6	194.2	24.4	11.2	April	182.9	52.9	40.3	551.59	42.3	13.04
216.4	195.9	20.5	9.5	May	185.7	52.8	40.1	579.88	43.6	13.30
219.3	195.8	23.4	10.7	June	185.2	52.8	39.9	563.68	42.8	13.17
222.2	197.5	24.7	11.1	July	184.0	52.3	39.4	569.67	42.8	13.31
223.7	196.0	27.7	12.4	August	181.3	49.4	36.5	535.35	41.5	12.90
221.5	197.2	24.4	11.0	September	186.5	53.2	39.9	552.82	42.2	13.10
224.0	198.6	25.4	11.3	October	187.8	53.3	40.0	589.63	44.4	13.28
223.4	197.5	25.9	11.6	November	187.7	52.7	39.5	599.42	44.5	13.47
223.0	197.8	25.2	11.3	December	188.3	52.9	39.7	614.44	44.3	13.87
				1986						
219.5	194.1	25.4	11.6	January	184.2	52.8	39.5	574.01	42.3	13.57
222.1	196.9	25.2	11.4	February	183.2	51.9	38.7	570.12	42.2	13.51
221.7	199.6	22.1	9.9	March	184.5	51.6	38.5	549.61	41.2	13.34
INA	INA	INA	INA	April	187.1	51.4	38.4	542.11	41.1	13.19

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA



Nonagricultural Wage & Salary Employment[a]

Youngstown-Warren MSA

	Employment (in thousands)			Change[d] (in thousands)	
	April 1986[b]	March 1986[c]	April 1985[c]	From Last Month	From Last Year
TOTAL	187.1	184.5	182.9	2.6	4.2
MANUFACTURING	51.4	51.6	52.9	- .2	- 1.4
Durable Goods[e]	46.3	46.5	47.7	- .2	- 1.4
Primary metal industries	20.1	20.2	21.1	- .2	- 1.1
Blast furnace and basic steel products	6.8	6.8	7.2	.0	- .5
Fabricated metal products	7.5	7.4	8.0	.1	- .5
Machinery, except electrical	3.3	3.3	4.1	.0	- .8
Electric and electronic equipment	2.4	2.3	2.5	.0	- .1
Transportation equipment	9.9	9.9	8.7	.0	1.2
Nondurable Goods[f]	5.1	5.1	5.2	.0	.0
NONMANUFACTURING[g]	135.6	132.9	130.1	2.8	5.6
CONSTRUCTION	6.2	5.4	5.6	.8	.6
TRANSPORTATION AND PUBLIC UTILITIES	7.7	7.5	7.5	.1	.1
Communication, electric, gas services	3.0	3.0	3.1	.0	- .1
WHOLESALE TRADE	9.2	9.1	8.6	.2	.6
Wholesale trade-durable goods	6.2	6.1	5.7	.2	.5
RETAIL TRADE	37.8	36.9	36.0	.8	1.7
General merchandise stores	5.5	5.4	5.7	.0	- .2
FINANCE, INSURANCE, AND REAL ESTATE	7.8	7.7	7.3	.1	.5
Banking	2.6	2.6	2.5	.0	.1
SERVICES	42.5	41.6	40.9	.9	1.6
Health services	17.9	17.7	18.1	.1	- .2
GOVERNMENT	23.7	23.9	23.4	- .2	.3
State government	4.0	4.1	3.8	- .2	.2
State government education	2.5	2.7	2.3	- .2	.2
State government, except education	1.5	1.4	1.5	.0	.0
Local government	17.8	17.8	17.6	.0	.2
Local government education	11.4	11.5	11.3	- .1	.1
Local government, except education	6.4	6.4	6.3	.0	.1

Hours & Earnings of Production or Nonsupervisory Workers[a]

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	April 1986[b]	March 1986[c]	April 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]	Apr. 1986[b]	Mar. 1986[c]	Apr. 1985[c]
MANUFACTURING	$542.11	$549.61	$551.59	41.1	41.2	42.3	$13.19	$13.34	$13.04
Durable Goods[d]	559.62	566.35	569.56	41.3	41.4	42.6	13.55	13.68	13.37
Primary metal industries	548.02	541.88	582.74	39.2	38.9	41.3	13.98	13.93	14.11
Blast furnace and basic steel products	497.17	505.30	496.46	36.8	37.1	37.3	13.51	13.62	13.31
Fabricated metal products	554.60	575.61	601.24	40.9	41.5	43.6	13.56	13.87	13.79
Machinery, except electrical	469.58	468.23	471.01	41.3	41.4	41.1	11.37	11.31	11.46
Electric and electronic equipment	417.56	405.47	433.19	40.5	39.1	41.1	10.31	10.37	10.54
Transportation equipment	687.96	726.48	659.37	45.5	46.9	46.5	15.12	15.49	14.18
Nondurable Goods[f]	359.20	359.52	354.90	39.3	38.7	39.0	9.14	9.29	9.10
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	518.33	522.37	498.16	40.4	40.4	40.6	12.83	12.93	12.27
WHOLESALE TRADE	338.52	329.57	301.99	38.6	38.1	37.1	8.77	8.65	8.14
RETAIL TRADE[h]	163.54	164.16	162.43	29.1	28.8	28.8	5.62	5.70	5.64

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; miscellaneous manufacturing. [f]Includes food and kindred products; tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

	April 1986	March 1986	April 1985
Employment Service Program			
New Applicants	2,285	2,626	2,898
Active File of Job Seekers	34,919	35,070	37,055
Referrals to Jobs	1,661	1,202	2,184
Placements	490	272	497
Job Openings Received	753	492	735
Job Openings Unfilled	634	491	775
Unemployment Insurance Program			
Initial Claims	5,316	4,836	4,317
Continued Claims	30,859	32,124	28,805
First Payments	1,233	1,534	1,091
Last Payments	534	440	617
Weeks Compensated	26,552	29,202	22,876
Benefits Paid	$3,820,027	$4,229,997	$3,357,940
Average Weekly Payment	$147.63	$148.02	$150.80

Technical Notes

Civilian Labor Force Estimates

Civilian Labor Force.—Estimated number of persons 16 years of age and over, employed or unemployed during week including 12th of month, distributed by place of residence.

Total Employed.—Includes nonagricultural wage and salary workers, the self-employed, unpaid family workers, domestics, agricultural workers, and persons involved in labor disputes. Employment distributed by place of residence.

Total Unemployed.—Estimated number of persons, by place of residence, who did not work during reference week and were looking for work, whether or not eligible for unemployment compensation. Includes those who did not work and were waiting to be called back to an old job or to report to a new job.

Nonagricultural Wage and Salary Employment

Collection.—Nonagricultural wage and salary employment as well as hours and earnings estimates based on monthly reports from sample of employers. Under cooperative arrangement with U.S. Bureau of Labor Statistics, Labor Market Information Division of Ohio Bureau of Employment Services mails, edits, and processes Ohio reports, which are subsequently incorporated in national data.

Industrial Classification.—Employer establishments classified by industry on basis of their principal product or service. The Standard Industrial Classification Manual (U.S. Office of Management and Budget, Washington, D.C., 1972, amended 1977) used for classification.

Coverage.—Monthly reports on employment and (for most industries) payroll and hours obtained from approximately 10,000 Ohio employers.

Coverage of Ohio Nonagricultural Employment Sample

Industry Division	Approximate Percentage Covered by Sample
Total	41
Manufacturing	60
Nonmanufacturing	35
Mining	50
Construction	20
Transportation and Public Utilities	43
Wholesale Trade	19
Retail Trade	21
Finance, Insurance, and Real Estate	44
Services and Miscellaneous	24
Government	70

Nonagricultural Employment.—Persons who worked during, or received pay for, any part of pay periods which include 12th of month, distributed by place of employment. Includes persons on paid sick leave, paid holiday, or paid vacation. Excluded are persons laid off, on strike, or on unpaid vacation during entire reporting period. Proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers also excluded. Government employment covers only civilian employees. Full-time teachers considered employed during the summer vacation period, whether or not paid in those months.

Estimating Method.—Total employment is estimated from the employment of establishments reporting for two consecutive months, as follows:

$$\text{Total Employment (current month)} = \text{Total Employment (previous month)} \times \frac{\text{Sample Employment (current month)}}{\text{Sample Employment (previous month)}}$$

Benchmark Data.—Employment estimates compared annually with complete count of employment, by industry. Where revisions necessary, monthly estimates adjusted to new benchmark. Following revisions to new benchmark, industry data projected forward to current month by use of sample trends. Basic source of benchmark information is tabulations of employment data, by industry and area, compiled from contribution reports of employers covered under Ohio Unemployment Compensation Law. Data are based on March 1985 benchmark.

Seasonally Adjusted Estimates

To facilitate interpretation of underlying economic trends, Civilian Labor Force and Division-level Nonagricultural Wage and Salary Employment series are presented with short-term effects of seasonal patterns removed. For methodology, see January 1986 issue.

Hours and Earnings

Method of Computing Averages.—Average hours computed by dividing total production worker hours worked during one week (the seven-day periods which include 12th of month) by number of production workers reported for such week. Average hourly earnings computed by dividing total production worker payroll for one week by total production worker hours for week. Average weekly earnings derived by multiplying average hourly earnings by average weekly hours.

Definitions.—Definitions of production or similar workers, payroll, and hours—from which average hours and earnings data are derived—follow:

Production Workers.—Includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (such as power plant), and record keeping and other services closely associated with production operations.

Nonsupervisory Workers.—Includes employees (not above working supervisory level) such as office and clerical workers, repairers, salespersons, operators, drivers, attendants, service employees, line installers, laborers, accountants, janitors, guards, and other employees whose services are closely associated with those of occupations listed.

Payroll.—Represents payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of pay periods which include 12th of month. Payroll is reported before deductions for Social Security, group insurance, withholding tax, bonds, and union dues; also includes pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), tips, pay not earned in pay period reported (such as retroactive pay), and value of free rent, fuel, meals, or other payments in kind, excluded.

Hours.—Represents hours worked or paid for, during pay periods which include 12th of month, for production, construction, or nonsupervisory workers. Hours include time paid for holidays and vacations, and for sick leave when pay received directly from firm.

Selected Employment Service Activities

Activity	April 1986	March 1986	April 1985
New Applicants	46,033	47,262	55,350
Active File of Job Seekers	447,885	452,976	469,896
Counseling Interviews	2,313	2,291	2,514
Tests Administered	3,593	3,767	3,036
General Aptitude Tests	1,536	398	576
Proficiency Tests	995	605	1,207
Specific Aptitude Tests	768	2,185	1,070
Referrals to Jobs	27,392	22,824	26,684
Placements	6,480	5,167	6,048
Job Openings Received	14,674	10,918	13,634
Job Openings Unfilled	22,248	18,390	23,632

Selected Unemployment Insurance Activities

Activity	April 1986	March 1986	April 1985
Initial Claims	59,632	56,732	62,380
Continued Claims	579,015	620,104	577,110
First Payments	21,357	29,308	21,391
Last Payments	9,478	8,582	9,633
Average Weekly Claimants	126,978	149,729	128,967
Average Weekly Benefit Recipients	111,554	134,531	112,022
Weeks Compensated	478,281	548,101	454,816
Benefits Paid	$70,374,566	$80,968,441	$65,327,167
Average Weekly Payment	$150.42	$150.71	$147.02
Continued Claims for Survey Week	125,127	148,501	129,442
Insured Unemployment Rate	3.1	3.6	3.2
Net Contributions	$175,412,298	$3,528,175	$149,920,071
Active Employer Accounts	192,000	191,556	191,013

This periodical is published monthly by the Ohio Bureau of Employment Services, in cooperation with the United States Department of Labor. For further information, contact Dixie Sommers, Director, Labor Market Information Division, at (614) 466-8806.

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